# PHASE 1 **ENVIRONMENTAL SITE ASSESSMENT** 10800 Edes Avenue Oakland, California

September 2005

Prepared for

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This environmental review of 10800 Edes Avenue, in Oakland, California was conducted by Brighton Environmental Consulting on behalf of East Bay Habitat for Humanity, Inc. The review conducted by Brighton Environmental Consulting meets or exceeds the requirements for a Phase I environmental site assessment specified in the American Society for Testing and Materials (ASTM) Standard E 1527-00, Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process. All engineering information, conclusions, and recommendations contained in this report have been prepared by a California Professional Engineer.

No. Exp.6/30/04

Exp.6/30/04

CIVIL STATEMENT OF CALIFORNIUM

Date

Robert E. Roat, P.E.

California Professional Engineer (53593)



#### **LIMITATIONS**

This report has been prepared exclusively for the use of East Bay Habitat for Humanity, Inc, and may not be relied upon by any other person or entity, without the express written permission of Brighton Environmental Consulting. The scope of services performed during this investigation may not be appropriate for other users, and any use or re-use of this document, or the findings conclusions or recommendations presented herein, is at the sole risk of said other user.

The conclusions presented in this report represent the professional judgment of Brighton Environmental Consulting based on the information available to us during the course of this assignment and on conditions that existed at the time of the assessment. No independent verification of the information provided to Brighton Environmental Consulting was made. While Brighton Environmental Consulting has no reason to doubt the accuracy of any of the information provided, this report is accurate and complete only to the extent that information provided to Brighton Environmental Consulting was itself accurate and complete.

This study was not intended to be a definitive investigation of possible contamination at the Site. The purpose and scope of this investigation was to evaluate whether there is reason to suspect the possibility of contamination at the Site. No exploratory boring, soil or groundwater sampling, or laboratory analyses were performed and, therefore, the conclusions set forth herein are made without the benefit of such investigation.



# 1.0 SUMMARY

Brighton Environmental Consulting (Brighton) was retained by East Bay Habitat for Humanity, Inc. (EBHH) to conduct a Phase I Environmental Site Assessment (ESA) of parcel 045-526300200, referenced herein as 10800 Edes Avenue in the County of Alameda and the City of Oakland, California. (the Site). The ESA was conducted consistent with the requirements for a Phase I environmental site assessment specified in the American Society for Testing and Materials (ASTM) Standard E 1527-00, Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process, 2000. The objective of the ESA is to evaluate the potential for a Recognized Environmental Condition to exist on the Site from onsite or offsite activities.

The Site location is shown on Figure 1. The Site is currently undeveloped and is surrounded by dilapidated wire fencing on the north and south sides, by new wire fencing on the east side, and by wire fencing and a building wall on the west side.

The Site is bordered by Edes Avenue and residential development to the south, by an active rail line to the north, by an undeveloped site owned by East Bay Habitat for Humanity to the East, and by an industrial park to the west.

Brighton acquired or reviewed available information concerning historical development at the Site. The review included aerial photographs, topographic maps, and insurance maps. Federal and state environmental regulatory agency information was reviewed to identify potential areas of environmental concern at or near the Site. Available records at the Oakland fire department and building department were reviewed. Representatives of the current owner and the son of one of the previous owners were interviewed to identify areas of potential environmental concern. A site reconnaissance was conducted to identify land use and current environmental conditions.



Visual inspection of the site revealed a relatively level topography. Several mounds appeared to contain brick debris, concrete and rebar debris, soil and trash. Visual evidence indicates that an individual may be living at the site. Interviews with the owner indicate that the soil and debris have been placed on the Site during construction demolition activities. Trash has been placed on the site through unauthorized entry. The owner indicated that the individual living at the site is not authorized to be there.

Review of historical information indicates that the Site was occupied by numerous greenhouses until at least the mid 1960s. Interviews with the family of former site owners indicate that, at least during the 1950s, the greenhouses were used to produce roses. Inspection of Sanborn maps revealed the presence of two buildings labeled as boilers on the site. The original boiler building shown in the 1926 Sanborn map had a large brick chimney which may indicate the presence of a coal burning furnace. The later boiler had no such chimney, indicating that it burned either oil or natural gas. Interviews with the son of the former site owner also suggested that an underground storage tank (UST) for gasoline may have been present on the site. No records available from the City, Fire Department or insurance maps substantiated the existence or removal of a UST.

Oakland building department records indicate that the dilapidated greenhouses were removed by order of the City in 1966. Aerial photographs of the site show greenhouses in 1965, and construction debris in 1982. The site appears to have been vacant from the late 1960s through 1981, when it was purchased by the current owners, the Dan and Wayne Evans. Between 1981 and the present, the site has been used to stockpile and separate construction debris, mostly consisting of bricks and concrete.

Recognized environmental conditions at the 10800 Edes site include:

- the 40-year site use history as greenhouses for growing roses, raising the possibility of pesticide use;
- the presence of two different boilers at the site during the greenhouse operations, raising the possibility of coal or petroleum fuel use;

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- the report of a gasoline tank on the site by the son of a former owner
- the site use for cleaning and resale of bricks, raising the possibility of asbestos from mortar.

Recognized environmental conditions from nearby properties include:

- Chrome plating operations across the railroad tracks (Hard Chrome, 750 107<sup>th</sup> Avenue)
- Lead, PAHs and PCBs in surface soils at the 10900 Edes Avenue (remediated, but potential for airborne dust with lead)
- Alkaline solutions with metals at 10441 Edes (dust issue site is probably down or cross gradient from 10800 Edes)
- Auto and motorcycle repair facilities along 105<sup>th</sup> Avenue

Based on these findings, Brighton recommends additional site investigation. Specifically, Brighton recommends:

- Prior to sampling, removal of construction debris and garbage, and ideally, removal of crushed asphalt stabilization.
- Inclusion of soil sampling and grab groundwater sampling in the site investigation.
- Soil sampling from several depths across the site with analyses for pesticides and metals (particularly lead and arsenic).
- Soil sampling from several depths in the vicinity of the former boilers with analyses for total petroleum hydrocarbons as diesel (TPHd) and motor oil (TPHmo). Several samples could also be analyzed for low-level polynuclear aromatic hydrocarbons (PAHs).
- Soil sampling from several depths in the southwest corner of the site, the most likely location for a former gasoline underground storage tank, with analyses for TPH as gasoline, TPHd and TPHmo, and benzene, toluene, ethyl benzene and total xylenes.
- Grab groundwater sampling from at least three locations across the site, with analyses for TPHg, TPHd, TPHmo, BTEX, volatile organic compounds, and metals.



# 2.0 INTRODUCTION

Brighton was retained by EBHH to conduct an environmental review of a property located at 10800 Edes Avenue in Oakland, California ("the Site", Figure 1). EBHH is considering purchase of the site for subdivision and development as residential properties. This Phase I Environmental Site Assessment was performed consistent with the methods and procedures described in the American Society of Testing and Material (ASTM) Standard E 1527-00, Standard Practice for Environmental Site Assessments: Phase I Environmental Assessment Process (ASTM 1997). The Phase I Environmental Site Assessment was conducted in accordance with the contract between Brighton and the EBHH dated August 1, 2005.

#### 2.1 PURPOSE

The purpose of the Phase I ESA was to evaluate whether current or historical activities on the Site or nearby properties may have resulted in "Recognized Environmental Conditions." A Recognized Environmental Condition is defined in the ASTM Standard (Section 1.1.1) as follows:

The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environmental and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

#### 2.2 DETAILED SCOPE OF SERVICES

The scope of services includes the preparation of a report based on the following sources:

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- Visual inspection of the Site by Mr. Robert E. Roat of Brighton on August 15, 2005 and September 28, 2005.
- Interviews with Mr. Dan Evans, one of current property owners,
- Interview with Mr. George Obertello, son of one of the former greenhouse operators and property owners.
- Review of City of Oakland Fire Department records
- Review of City of Oakland Building Department records
- Interviews with Mr. Vibhor Jahn of the city of Oakland Fire Department and Ms. Betty Marvin of the City of Oakland Planning Department.
- A review of the United States Geological Survey (USGS) 7.5-minute topographical maps for San Leandro, California (1948; 1959; 1959-photorevised 1968, 1973, 1980; and 1993), and of the USGS 15-minute topographical maps for Hayward, California (1899 and 1948).
- A review of aerial photographs dated 1939, 1946, 1958, 1965, 1982, 1993 and 1998.
- A review of historical fire insurance maps from 1926, 1949, 1952, 1959, 1960, 1961, 1965, and 1968.
- A search of regulatory agency databases for the Site and vicinity conducted by EDR and reported on July 29, 2005.

#### 2.3 LIMITING CONDITIONS

Brighton's site inspection included a walking inspection of the Site. Brush, grass, brick debris and garbage covered much of the Site at the time of the visual inspection.

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# 3.0 SITE DESCRIPTION

Information regarding the Site was obtained from site inspections on August 15, 2005 and September 28, 2005. Additional information was provided by a review of available Sanborn® Fire Insurance maps, historical topographic maps and aerial photographs, and by interviews with representatives of a previous owner and the current landowner.

#### 3.1 Physical Location and Description

The Site is located in a mixed residential and industrial area in the Sobrante Park neighborhood of Oakland, California. The Site consists of currently undeveloped land with several piles of debris around the site, and includes Assessor Parcel 045-526300200. No structures exist on the property, although evidence of a temporary shelter is present. The Site is bounded to the northeast by a Southern Pacific Railroad (SPRR) track and easement, to the southeast by an empty lot 2-acre lot owned by EBHH, to the southwest by Edes Avenue, and to northwest by a warehouse and industrial development. Buildings across the SPRR easement appear to be industrial and commercial. Buildings to the northwest of the site are warehouses. Single-family homes are located on the opposite side of Edes Avenue.

The Site is fenced with approximately 8-foot high wire fence along Edes Avenue and along the property boundary to the southeast. A concrete block wall at least 12 feet tall extends along the northwestern side of the site between the site and the industrial development to a gate with the neighboring property. The block wall is set approximately ten feet back from the site border on the neighboring property. Several power poles with power lines and a pole mounted transformer are located the ten-foot setback area. The remainder of the northwest side of the property is bordered by the concrete block wall of a neighboring warehouse building. No fence exists on the SPRR side of the property. A site location map is shown on Figure 1. A site plan is shown on Figure 2.



#### 3.2 ENVIRONMENTAL SETTING

Local topography, geology and hydrogeology were evaluated based on-site observations, published literature, and environmental reports for the neighboring 10900 Edes Avenue property already owned by EBHH.

Based on the USGS 7.5 minute quadrangle (San Leandro, CA 1993), the elevation of the property is approximately 30 feet above mean sea level. The Site is relatively level, with a variation of elevation across the Site of less than 10 feet. Elevation differences are due to debris piles at the site. The topography slopes down sharply at the northwest building wall, indicating some fill has been added to the site relative to the neighboring building.

#### 3.3 GEOLOGIC AND HYDROGEOLOGIC SETTING

Borings conducted at the neighboring 10900 Edes Avenue EBHH site (PES, 2002) revealed soil clayey sands and inorganic clays interbedded with thin gravelly sand layers. The nearest surface water is San Leandro Creek, which is located approximately one-quarter mile south of the Site. San Leandro Creek discharges to the San Francisco Bay. Storm water at the Site infiltrates into the unpaved ground surface of the site.

Depth to groundwater in soil borings at the EBHH site was 19 feet below ground surface to 24 feet below ground surface in 2002. Based on a review of the San Leandro USGS topographic map, regional groundwater likely flows to the southwest toward San Francisco Bay. This flow direction is consistent with water levels in four borings in 2002: depth to water was shallower at the northeast side of the site (19 feet below ground surface) and deeper at the southwest side of the site (24 feet below ground surface).

Therefore, properties to the north and east of the Site are expected to be hydrogeologically upgradient from the Site, and properties to the west and south are expected to be



hydrogeologically downgradient from the Site. The gradient becomes important in identifying the potential for migration of contaminants onto the Site from neighboring properties.



# 4.0 USER PROVIDED INFORMATION AND INTERVIEWS

# 4.1 HISTORICAL OWNERSHIP

At the request of EBHH, Chicago Title Company performed an investigation into the Chain of Title for the property, and reported recorded deeds from 1940 through July 2005. The following table summarizes the chain of title

Dates	Owner	Comments
Before April 1940	Central Company	Sold to Harry Takashi Korematsu – note that K. Korematsu Nursery Co. is listed as the business name on the Sanborn maps in 1926.
April 1940-1953	Harry Takashi Korematsu	Business called Stonehurst Nursery in 1949
1953 -1956	Angelo and Pia Obertello	1
1956	George Obertello and Elmer Cantele	Angelo and Pia Obertello deed George Obertello and Elmer Cantele an undivided 2/3 interest in the property. Unclear how final 1/3 was transferred.
1966	Robert Benson	
Dec. 6, 1967	Allen G. Yerrick and Alma Yerrick	
Dec. 6, 1967	Frank Rebecchi and Bill Baker, TIC	
April 6, 1968	Frank Rebecchi and Bill Baker, TIC	Quit claim deed from Diana G Rebecchi and Libby B Baker
Feb. 6, 1970	Frank Rebecchi and Bill Baker, TIC	Quit claim deed from Diana G Rebecchi
Jan. 13, 1970	Frank Rebecchi	
July 20, 1970	Clarence A Phillips and Elaine M. Phillips	
Nov. 30, 1972	George Obertello and Evelyn Obertello, and Elmer Cantele and Hilda Cantele	
Sept. 23, 1974	A. Steffensen	
Sept. 2, 1981	Evans Brothers a Copartnership	Non-exclusive easement to 105 <sup>th</sup> through property to the north is added
May 31, 1983	Dan Evans and Wayne Evans	Addition of access prohibition from Edes Avenue (not recorded, according to Chicago Title Company



#### 4.2 CURRENT OWNERSHIP

The Site is currently owned by Dan Evans and Wayne Evans. The 1.8-acre property appears to include 25 feet from the centerline of Edes Avenue to the edge of the road right-of-way along the Edes frontage. The property also includes a 24-foot-wide ingress/egress easement through the neighboring property, and a restriction on entrance from Edes Avenue.

#### 4.3 OWNER/FORMER OWNER INTERVIEWS

Interviews were conducted with Mr. Dan Evans, current co-owner of the property, and George Obertello, son of George Obertello, former owner of the property. Interviews were conducted by telephone.

The interview with Mr. Evans was conducted on September 8, 2005. Follow-up discussions occurred during a site visit on September 28, 2005. Mr. Evans indicated that he and his brother have owned the property since the early 1980s. They purchased it from Mr. Steffansen, who owned both 10800 Edes Avenue and the adjacent property to the north, in trade for services. At the time of purchase, no structures were present on the site. The Evans Brothers moved a commercial building onto the site, but it burned before being placed or occupied. The site was subsequently used for construction demolition, specifically for cleaning and recycling bricks. Mr. Evans described the cleaning method as a physical process in which the mortar was chipped from the bricks. Waste material was used to stabilize the site roads, and the stabilized areas were subsequently loaded and hauled to Schnitzer Steel at the Port of Oakland to help stabilize on-site roads at the steel recycling facility. During the site inspection, he did indicate that portions of the site were also stabilized with recycled asphalt. Inspection of an existing 8-inch deep test hole near the site entrance confirmed the presence of crushed asphalt to a depth of approximately 6 inches.

Mr. Evans reported no knowledge of underground storage tanks on site or at adjacent properties. He indicated that Evans Brothers did not use or store hazardous materials at the site. He reported



seeing motor oil on the ground at the former neighboring truck part operation (Decker Truck, 10900 Edes Avenue). EBHH owns 10900 Edes and has completed a DTSC-approved remediation of the Site. Mr. Evans reported that the neighboring warehouses to the northwest were built in the early 1980's by Mr. Steffansen, for whom Evan's brothers supplied roofing material and installation in exchange for the 10800 Edes Avenue property.

The interview with Mr. George Obertello was conducted by telephone. Mr. Obertello indicated that the site was first owned by his grandfather (Angelo Obertello) and then by his father (George Obertello) and along with partners. He recalled as a child being at the site (in the late 1950s and early 1960s), and indicated that the site was used to grow roses. He also recalled that there was a boiler at the site to provide heat to the greenhouses, but was unsure of the fuel source. He recalled that the site had a gasoline tank with which the Obertellos fueled vehicles for their business. When asked if the tank was above or below ground, he did not know, but indicated that he did not recall an above ground tank.



# **5.0 RECORDS REVIEW**

#### 5.1 STANDARD ENVIRONMENTAL RECORD SOURCES

Records reviewed included aerial photographs and environmental databases, City of Oakland Fire Department records, Planning Department records, and Building Department records.

### 5.1.1 Aerial Photographs

Brighton reviewed aerial photographs provided by EDR.

1939 – 6 greenhouses, 3 smaller buildings and a house. Area to east is greenhouses (10900 Edes), area to west is industrial, with railcars in evidence. Area to south and west is agricultural. Area to east and north across railroad is mixed agricultural and residential.

1946 – Same onsite structures. Area to east still greenhouses. Area to west appears to be abandoned industrial buildings. Area to south and west is now housing development. Area to east and north across railroad appears to be mix of housing, agricultural and industrial use.

1958 - Same onsite structures. Area to east appears to be truck parts yard, although three greenhouse buildings still stand. Area to west appears to have been cleared of buildings and is undeveloped. Area to south and west is still housing development. Area to east and north across railroad appears to be a mix of housing, and industrial use.

1965 – Appears similar to 1958 photograph. Additional industrial buildings are evident to north and east of railroad, and additional vehicles are located at 10900 Edes.

1982 – Onsite structures appear to be gone. Area to east appears to be truck parts yard. A new warehouse-style building evident to north and west. Area to south and west is still housing development. Area to east and north across railroad appears to be a mix of housing, and industrial use.

1993 – Site appears clear of buildings and debris. An additional warehouse-style building is evident along the northern end of the northwestern side of the site. All other neighboring sites appear similar to 1982 photograph.

1998 - Same as 1993.



#### 5.1.2 Environmental Database Review

Brighton reviewed information gathered from several environmental databases summarized by Environmental Data Resources, Inc. (EDR). The purpose of the review was to evaluate whether activities on or near the Site have the potential to create a Recognized Environmental Condition on the Site. EDR reviews databases compiled by federal state and local governments. The complete list of databases is provided in the EDR report (Appendix B). Table 1 contains a summary of the findings of the database review. Only databases in which the site or neighboring sites were identified are included in Table 1. The 10800 Edes site was not identified in any of the databases reviewed.

#### 5.1.2.1 NEIGHBORING SITES

Neighboring sites are examined because of their potential to contribute contaminants to the site via groundwater. Therefore, sites that are upgradient of the subject site are more likely to contribute to contamination at the given site. Available groundwater data indicate that groundwater flow direction is to the southwest. Therefore, sites to the north and east are more likely to contribute to potential groundwater contamination. Three sites are listed in the CERCLIS database, sites reported to EPA as potentially hazardous waste sites. Of the three, one may be upgradient, Four properties within a ½ mile radius were identified as having a history of leaking underground storage tanks. Of the four, two are the same location, and all appear to be downgradient for cross gradient from the Site. These properties are judged to have a low potential for negative environmental impact to the subject property.

## 5.1.3 Sanborn Insurance Maps

Brighton reviewed the following Sanborn Insurance maps. For ease of description the direction from the site toward the railroad will be considered north, the direction toward Edes Avenue will be considered south.



1926 – Site is referred to as the K. Korematsu Nursery Co., and includes eight greenhouse buildings, one building labeled as a dwelling, one garage, and one building with a chimney and what appears to be a boiler. The northwestern corner of the boiler building was approximately 70 feet southwest of the RR property line and 35 feet northeast of the western property boundary (see Figure 2). No fuel storage tanks are shown.

The property to the west is described as the Best Steel Casting Cos. Foundries. The Sanborn map shows a main foundry building covering the northern half of the site, and five to six auxiliary buildings. No fuel storage tanks are shown. Southern Pacific Railroad tracks and right of way are shown north of the site, with a rail spur leaving the mainline from the south and running to the foundry. Properties to the north of the railroad appear to be residential. Another nursery is located to the east of the site, K. Nakashima Japanese Nursery. The Sanborn Map does not extend south of Edes Avenue.

1949 – The Site is referred to as Stonehurst Nursery. Buildings shown in the 1926 Sanborn appear in the 1949 Sanborn map as well, however the boiler building is now described as storage, and a separate boiler room is shown with the northwest corner approximately 70 south of the railroad boundary and a few feet from the western property boundary. An additional building described as LATH HO on the Sanborn map is located south of the boilers. An additional room is located behind the house, and additional storage sheds are located between the LATH HO and the boilers.

The neighboring site to the west is referred to as General Metals Corp. Steel Division. The foundries are described as "not in operation." Fuel storage is located north of the neighboring site and north of the rail spur, approximately 300 feet from the 10800 Edes site. The railroad borders the site to the north, and several businesses are located north of the railroad, replacing the residential buildings near the railroad. Business types north of the railroad tracks appear to be auto repair, contractors, and an aluminum foundry. Gene's nursery is located east of the site at



10900 Edes Avenue. The Sobrante Park housing development is shown to the east of the 10900 Edes Avenue site.

1952 – On-site, there are no changes shown from the previous Sanborn map. Offsite, the General Metals property appears to be in use, and oxygen storage has been added at the southeast corner of the General Metals property. Other offsite properties appear the same as in the 1949 map.

1959 – The site is now referred to as Obertello and Cantelle Nursery. No other changes are evident on site. Offsite, the General Metals property to the west is labeled as not in operation and vacant. Businesses to the north of the railroad consist of spray painting, Formica sink top manufacturing, a wood lawn furniture factory, and an aluminum foundry. The business to the east has changed from a nursery to an auto-wrecking yard.

1960 – The site is the same as the 1959 Sanborn map. Buildings to the west are labeled as having been removed. Businesses to the north now consist of electronic controls assembly, auto painting, metal window fabrication, and an aluminum foundry and aluminum smelting.

1961 – The site and surrounding areas are similar to the 1960 Sanborn map.

1965 – The site and surrounding areas are similar to the 1960 Sanborn map.

1968 - The site buildings appear on the Sanborn, but the site is labeled as abandoned and dilapidated. Surrounding areas remain similar to 1960 Sanborn Map.

#### 5.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

# 5.2.1 Oakland Fire Department

Brighton contacted the City of Oakland Fire Services Agency regarding the site. Mr. Vibhain Jahn of the Fire Services Agency indicated that the Fire Department had no records for the site.



# 5.2.2 Oakland Building Department

Brighton visited the City of Oakland Building Department to review microfiche files for the site. File review indicated that the City requested that the dilapidated buildings be removed in 1966. Letter documentation from a City of Oakland building inspector indicates that the buildings were abandoned, with many broken windows, and that they were removed in 1966. Building department records also show a permit to move a building onto the site in 1982.

# 5.2.3 Oakland Planning Department

Brighton staff spoke with Ms. Betty Marvin of the Planning Department. She indicated that the City planning department has no information on the site.



# **6.0 SITE RECONNAISSANCE**

#### 6.1 METHODOLOGY AND LIMITING CONDITIONS

Site reconnaissance was accomplished by walking the Site, visually observing potential environmental impacts, and documenting observations with photographs where appropriate. Photographs are included in Appendix A.

#### 6.2 CURRENT USE OF PROPERTY

The property is currently vacant. Brick and concrete debris are located in piles around the perimeter of the site, and in a three-foot high pile from the boundary with Edes Avenue to 100 feet north onto the site. Evidence of a homeless persons belongings and domicile are present along the southern portion of the west side of the site. Garbage and large debris are spread across the southern portion of the site, much of it apparently the result of unauthorized dumping from Edes Avenue.

# 6.3 DESCRIPTION OF STRUCTURES, ROADS AND OTHER IMPROVEMENTS

There are no structures or roads on the site. The elevation of the site is one to two feet above the surrounding area, particularly along the northwest side of the site. Conversations with the Owners indicated that the elevation is due to crushed bricks and asphalt used to stabilized the site for trucking. The site is fenced to the east and south with an eight-foot chain link fence, although the fencing along Edes Avenue (the south) is damaged. The site is fenced with concrete block walls to the west. The concrete block wall at the northern end of the west side is approximately 20 feet high and is part of the wall of a warehouse on the property to the west. The concrete block wall on the southern portion of the west side of the site is set back approximately 10 feet on the neighboring property. Three power poles are located in the 10-foot area between the concrete block wall and the site boundary (Figure 2).



## 6.4 ENVIRONMENTAL INSPECTION

#### 6.4.1 Hazardous Materials

Empty spray paint cans are discarded along the northwest side of the site, beneath the graffiticovered concrete block wall of the adjoining warehouse. No other potentially hazardous substances were observed at the Site.

# 6.4.2 Underground/Aboveground Storage Tanks

No evidence of underground or aboveground storage tanks was observed at the time of inspection.

# 6.4.3 PCB-containing Equipment

A transformer was observed on a pole located west of the siteon the adjacent property. It is not known whether it contains PCBs.

#### 6.4.4 Solid Waste

Discarded mattresses, boxes, and other garbage are located on the southern portion of the site.

#### 6.4.5 Drains and Sumps

No drains or sumps were observed at the Site.

#### 6.4.6 Wastewater

No wastewater is currently generated on the Site.



#### 6.4.7 Wells

No wells were observed on the Site.

# 6.4.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed during the site inspection.

# 6.4.9 Hydraulic Equipment

An abandoned and dilapidated forklift is located near the western entrance to the site. No other hydraulic equipment was observed on the Site.

# 6.4.10 Other Physical Evidence of Contamination

No other physical evidence of contamination was observed.

#### 6.5 CURRENT USES OF ADJOINING PROPERTIES

Adjoining properties were inspected from the 10800 Edes Avenue site, and by driving into public areas of the properties. The property to the east is vacant and is owned by EBHH. It is being redeveloped for single-family homes. The property to the west is light industrial warehouses, including a manufacturer of sofas and furniture, and an installer of elevator interiors. Single-family homes are located to the south of Edes Avenue. An active railroad line is located north of the site, and a mixture of industrial and single-family homes are located on the north side of the railroad. The building directly north of the railroad line at 750 107<sup>th</sup> Avenue formerly contained a chrome plating operation. The building still bears a sign labeled Hard Chrome, Inc., but the property is fenced and abandoned.



#### 6.6 Surrounding Properties of Potential Environmental Concern

Brighton staff viewed neighboring properties from the Site, and, where possible, drove by neighboring sites. The following observations were made:

- Businesses to the north at 731 through 741 105<sup>th</sup> Avenue appear to be light manufacturing and warehouse facilities. No evidence of hazardous waste or hazardous materials was noted. Extensive graffiti was observed on the concrete walls facing the 10800 Edes Avenue site. Dozens of empty spray paint cans were observed at the base of the walls, both on and off the 10800 Edes Avenue property.
- Ongoing midnight dumping of garbage was noted along the north side of Edes Avenue between the corner of 105<sup>th</sup> Avenue and the 10800 Edes Avenue site.
- The Hard Chrome, Inc. property at 750 107<sup>th</sup> Avenue, located north of the railroad tracks (building with large mural on wall in photographs Appendix A) appeared vacant and abandoned. The property was fenced with temporary fencing.
- A pile of soil (about 3,500 cubic yards) was observed at the 10900 Edes site. This is clean soil imported for use as fill during development.



# 7.0 FINDINGS, CONCLUSIONS AND RECOMMENDATIONS

Brighton has completed a Phase I Environmental Site Assessment for the subject Site at 10800 Edes Avenue in Oakland, California. The purpose of the Environmental Site Assessment was to . evaluate the potential for a Recognized Environmental Condition to exist on the subject properties from on-site or off-site activities.

## 7.1 ON SITE RECOGNIZED ENVIRONMENTAL CONDITIONS

Based on Brighton's review of available information, Recognized Environmental Conditions may be associated with the Site. These conditions include the following:

- The presence of greenhouses at the site for more than 30 years suggests that pesticides may have been used;
- The presence of boilers associated with the greenhouses suggests that coal and/or oil may have been used for fuel. The use of coal may mean the presence polynuclear aromatic hydrocarbons at the site. The use of oil would have meant that a fuel oil storage tank is located at the site.
- The interview with Mr. Obertello suggests that an underground storage tank for gasoline may have been located at the site during the 1950s and 1960s. No other evidence of this tank has been found. If the tank existed, it may have been located near the garage at the southwestern portion of the site, because only that area allowed access from Edes Avenue for filling.
- The site is covered with piles of bricks and construction debris. These piles and debris block access to portions of the site. Bricks may contain asbestos and metals.
- The site is covered with crushed brick and crushed asphalt. The crushed asphalt, if
  present when sampling is conducted, may contribute to concentrations of PNAs in
  samples.

21



#### 7.2 OFF SITE RECOGNIZED ENVIRONMENTAL CONDITIONS

Although there are numerous nearby sites with recognized or suspected environmental conditions, only a few appear to have used chemicals which may have an impact on the site.

- The neighboring 10900 Edes Avenue property was remediated by EBHH for lead, PAHs, and PCBs. Lead contamination was found across the 10900 Edes Avenue property. Investigation and remediation at the 10900 Edes site revealed that PAH and PCBs were associated with motor oil in surface soils at the east edge of the 10900 Edes property, and are unlikely to have impacted the 10800 Edes Site. Lead from operations at the 10900 Edes property could have impacted the 10800 Edes site through airborne dust.
- The businesses at 750 107<sup>th</sup> Avenue are approximately 476 feet upgradient from the site (Map ID B, EDR Map). Businesses at 750 107<sup>th</sup> Avenue, including Hard Chrome, Inc., have used acidic liquids containing chromium, so chromium in groundwater or surface dust is a suspected environmental condition. Visual inspection of the 750 107<sup>th</sup> Avenue property revealed that the business is no longer in operation.
- Alkaline solutions with metals at 10441 Edes (dust issue site is probably down or cross gradient from 10800 Edes)
- Auto and motorcycle repair facilities along 105<sup>th</sup> Avenue may have unresolved UST issues.

# 7.3 DATA GAPS

The existence and exact location of underground storage tanks at the site has not been established. Information regarding the tanks is limited to the boyhood memories of the son of a former owner. If the tanks did exist, then they most likely would have been underground, or would have been mentioned on the Sanborn Maps. The most logical location for USTs would be the southwest corner of the site, because that area was the driveway entrance to the site during the greenhouse operations.

No analytical data has been collected for soil at the site, and further recommendations for development and possible remediation costs will be based on that sampling. No analytical data



has been collected from groundwater at the site, and further recommendations for development and remediation will be based on that sampling. Sampling recommendations are included below.

## 7.4 RECOMMENDATIONS

- Remove and dispose of the garbage and debris from the Site. Fence the Site to discourage midnight dumping prior to development.
- Remove and recycle/dispose of stockpiled bricks, concrete and construction debris to facilitate environmental investigation and future site use.
- If feasible, remove and recycle/dispose of ground asphalt stabilization material reportedly
  used at the site entrance and roads to facilitate environmental investigation and future site
  use. If removal is not feasible, include depth delineation of the crushed asphalt in the site
  investigation fieldwork, and endeavor to avoid collecting samples for PAH analyses from
  the crushed asphalt.
- After removal of debris, stockpiles and stabilization material, collect soil samples and analyze for asbestos, pesticides, TPHg, TPHd, TPHmo, BTEX, and Title 22 metals, particularly lead, arsenic and chromium. Brighton recommends that soil samples be collected from several depths to help identify cleanup volumes if needed. Focus TPH and BTEX analyses on samples collected in the vicinity of the former boilers and on the southwestern portion of the site, which is the most likely location for an UST. Analyze several samples containing TPHmo for low-level PAHs as well.
- Groundwater grab samples should be obtained from at least three locations on site.
   Groundwater should be analyzed for TPHg, TPHd, TPHmo, BTEX, volatile organic compounds, and metals including lead, arsenic and chromium.



# 8.0 REFERENCES

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- California Environmental Protection Agency Department of Toxic Substances Control (DTSC), 2002. Clean Loans and Environmental Assistance to Neighborhoods Program (CLEAN) Response Action Agreement. May 9.
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- California Environmental Protection Agency Department of Toxic Substances Control (DTSC), 2005. Removal Action Implementation Report Approval. September 25.
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- Environmental Data Resources. EDR Radius Map with Geocheck, Evans Brothers Property, 10800 Edes Avenue, Oakland, California, June 29, 2005.
- Environmental Data Resources. EDR Topographic Map Report, Evans Brothers Property, 10800 Edes Avenue, Oakland, California, June 30, 2005.
- Environmental Data Resources. Sanborn Map Report, Evans Brothers Property, 10800 Edes Avenue, Oakland, California, June 30, 2005.
- Iris Environmental, 2001a. Phase I Environmental Site Assessment, 10900 Edes Avenue, Oakland, California. December 12.
- Iris Environmental, 2001b. Phase II Environmental Site Assessment, 10900 Edes Avenue, Oakland, California. December 14.



- PES Environmental, Inc. (PES), 2003. Data Summary Report, Additional Site Characterization Sampling and Analyses, 10900 Edes Avenue, Oakland, California. January 2.
- PES Environmental, Inc. (PES), 2005a. Underground Storage Tank Removal Report, East Bay Habitat for Humanity Housing Site, 10900 Edes Avenue, Oakland, California. June 28.
- PES Environmental, Inc. (PES), 2005b. Removal Action Implementation Report, 10900 Edes Avenue, Oakland, California, August 25.

# **TABLES**

# Table 1 Environmental Database Summary 10800 Edes Avenue Oakland, California

		Radius	Number	Equal Higher Elevation		Lower Elevation	
Type of Database	Description of Database	found (miles)	of Sites Identified	Distance/location	EDR Map ID	Distance/location	EDR Map ID
CERCLIS	Data on potentially hazardous waste sites reported to USEPA by states, municipalities, private companies and private persons. Contains sites proposed to and/or on NPL or sites in the screening and assessment phase for possible inclusion.	1/2	3	1 site: 1/8 to 1/4 mile ENE of site (across RR)	D	2 sites: 1/4 to 1/2 mile NNW and NW of railroad and 105th Ave.	<b>H</b> , 36
CERCLIS- NFRAP	CERCLIS sites desigated "no further remedial action planned."	1/4	4	1 site: 0 to 1/8 mile NNE of site (across RR)	В	3 sites: 1/8 to 1/4 mile NNW and NW site	E, F, C
RCRA-Info - SQC	Contains selective information on site which generate, transport, store treat and or dispose of hazardous waste as defined by RCRA. SQC are small quantity generators, producing between 100 kilograms and 1,000 kilograms of hazardous waste per month	1/4	5	2 sites: 0-1/8 mile NNE and ENE of site (across RR)	<b>B</b> , 8	3 sites: 1/8 to 1/4 mile NNW and NW site (across RR)	E, E,
DTSC AWP	DTSC Annual Work Plan, identifies hazardous substance sites targetted	1	3	1 site: 0-1/8 mile NNE and ENE of site (across RR)	В	2 sites, EBHH 10900 Edes Site (NFA letter 9/05), 1/4 to 1/2 NNW	A, 27
CAL-SITES	DTSC known and potential hazardous substance sites	1	4	2 sites: 0-18 mile NNE, 1/2 to 1 mile SE	<b>B</b> , 43	2 sites - EBHH 10900 Edes site, 1/4 to 1/2 imle NNW	A, 27
Cortese	This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from with there is known migration.	1/2	12	4 sites	B, J, J, 39	8 sites	H, I, 31, 32, 33, 37, 38, 40
Notify 65	Facility notifications about any release that could impact drinking water, based on the SWRCB database	1	9	3 sites	25, 42 46	6 sites:	H, 31, 41, 45, 47, 48
LUST	The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents.	0.5	8 :	3 sites	J, J, 39	5 sites	I, 31, 33, 37, 38
Alameda CS	Contaminated sites overseen by toxic release Program and LUST program	1/2	8	3 sites	B, J, 39	5 sites	H, I, 31, 33, 38

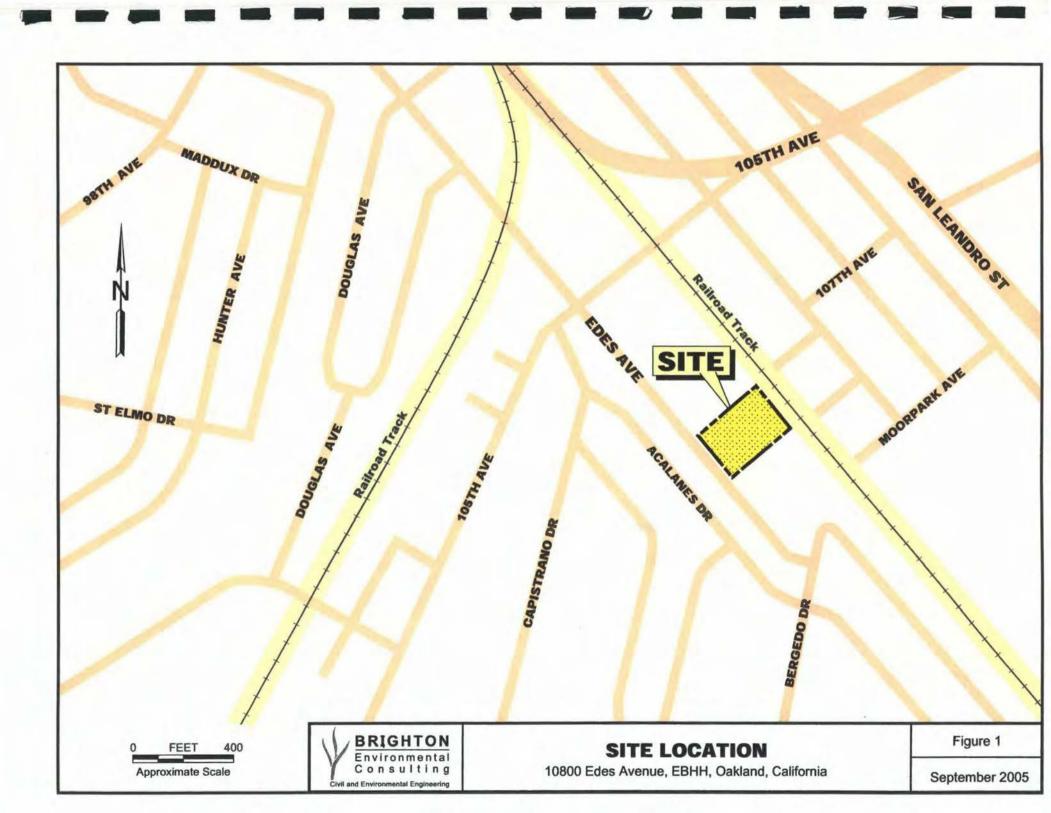
# Table 1 Environmental Database Summary 10800 Edes Avenue Oakland, California

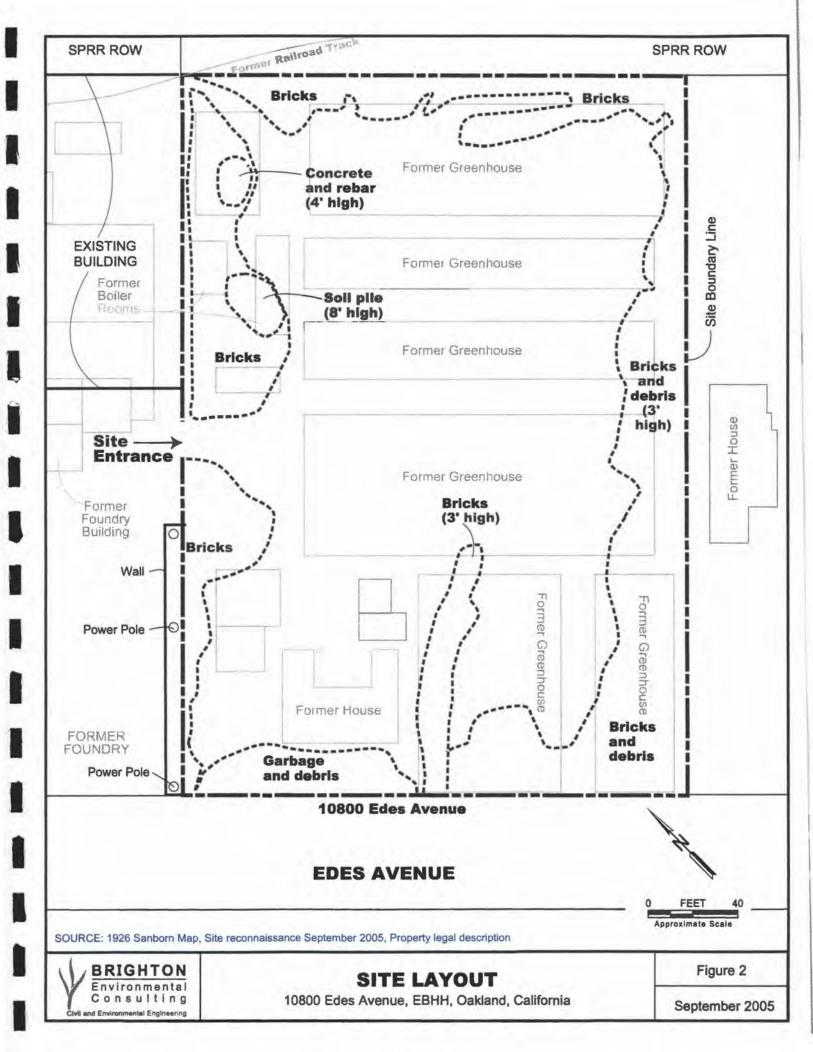
T		Radius	Number	Equal Higher Elevation		Lower Elevation	
Type of Database	Description of Database	found (miles)	of Sites Identified	Distance/location	EDR Map ID	Distance/location	EDR Map ID
CA FID UST	The Facility Inventory Database contains active and inactive underground storage tank locations	1/4	2	2 sites	D, G	0 sites	**
HIST UST	The Underground Storage Tank database contained registered USTs.	1/4	2	2 sites	D, G	0 sites	
FUDS	Formerly Used Defense Site Propertiy where USACE is activiley workign or will take necessary cleanup actions.	1	1	0 sites		1 site: 1/2 to 1 mile WNW	44
REF	DTSC referred site to another state or local regulatory agency	1/4	3	0 sites		3 sites 1/8 to 1/4 mile NNW	E, F
NFA	DTSC determined no further action required	1/4	1	1 site	D	0 sites	
NFE	Suspected of being contaminated, PEA needed.	1/4	1	0 sites		1 site 1/8 to 1/4 mile NNW	E
CA SLIC	Spills, Leaks, Investigations and Cleanups database for CA SWRCB	1/2	1	1 site: 0 to 1/8 mile NNE	В	0 sites	
US Brownfields	EPA listing of Brownfields properties	1/2	1	10900 Edes site	A	0 sites	**

Highlighted Map IDs are included in more than one environmental database

Map ID	Location of Upgradient and Neighboring Sites	Distance (feet)
Α	10900 Edes Avenue - Lead, PAHs, PCBs. Site remediated under DTSC	297
В	750 107th Avenue - Chrome Plating. Active site, active SLIC site	476
D	860 Moorpark Street - Sand blasting, roofing, UST	925
STATE OF THE STATE	751 105th Avenue - Chemical supply - organic solvents, low pH liquids with metals	The state of the s
$\mathbf{E}$	Motorcycle repair	979
	Automotive repair	
F	780 105th Avenue - Industrial Machinery and Equipment	997
G	10901 Russet - UST	1103
Н	10306 Pearmain Street K&L Plating - history of spills, arsenic and chromium in soil	1569
I	10222 Permain Street - metal finishing - hydrocarbon solvents, LUST	1755

# FIGURES

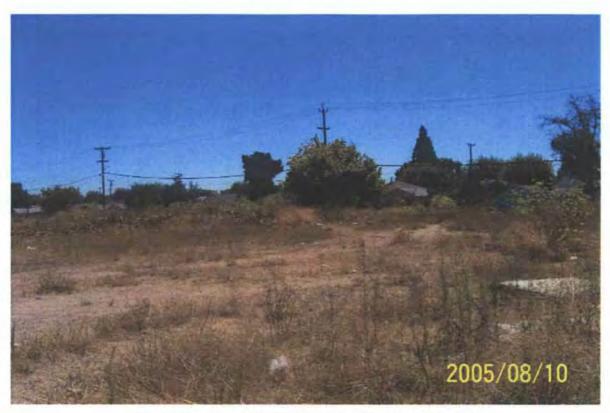




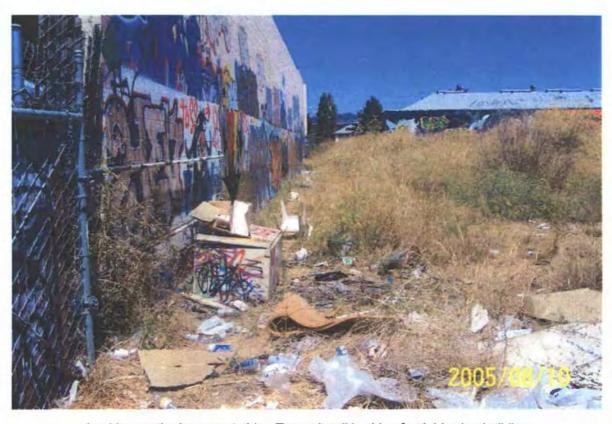
# **APPENDICES**



APPENDIX A SITE PHOTOGRAPHS

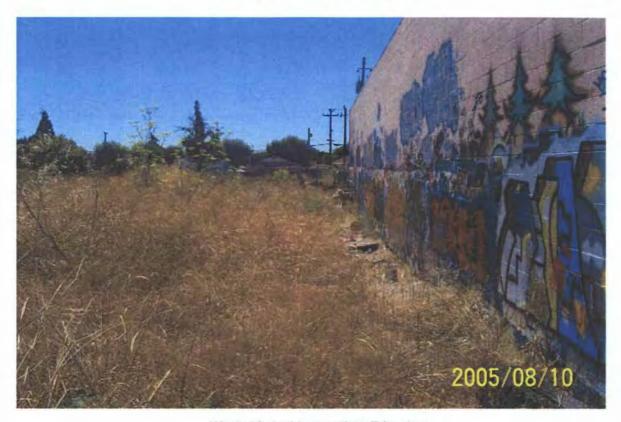


West Side looking South to Edes Avenue. Note brick piles

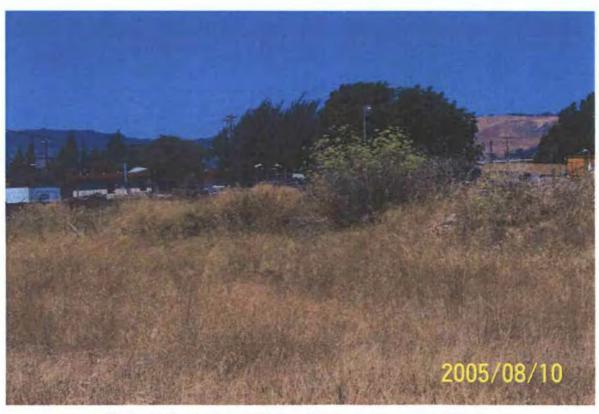


Looking north along west side. Tagged wall is side of neighboring building.

Note change in elevation between wall and stockpiles



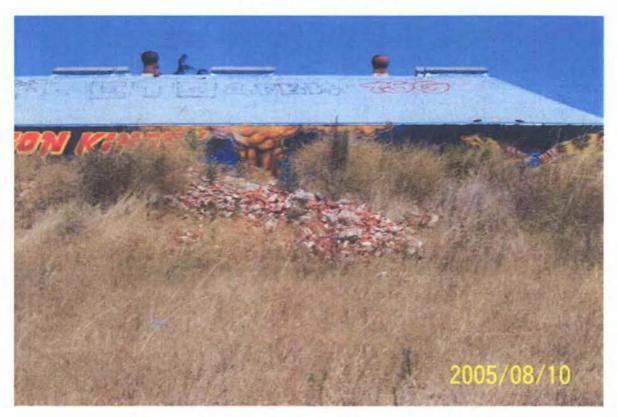
West side looking south to Edes Ave.



North side looking toward Railroad tracks on other side of debris berm

Page 2 of 7

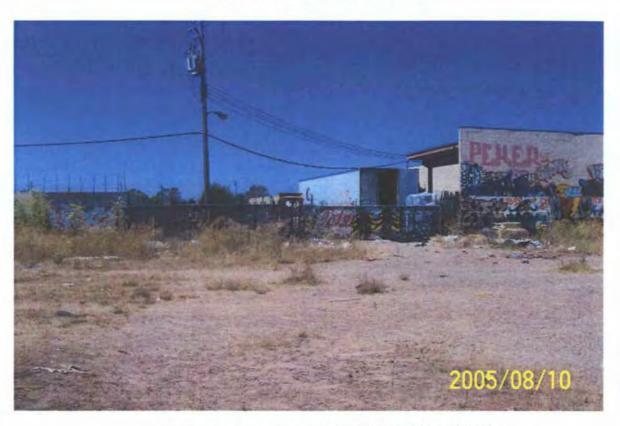
10800 Edes Avenue Site
Phase 1 Environmental Site Assessment
East Bay Habitat for Humanity, Inc.



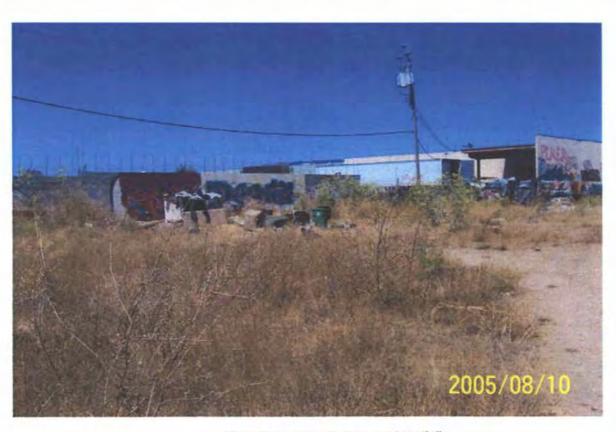
Center north site looking west at brick and concrete/rebar debris



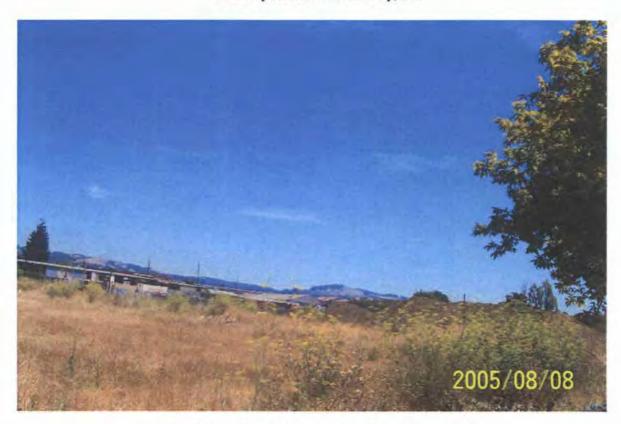
Abandoned forklift and entrance gate



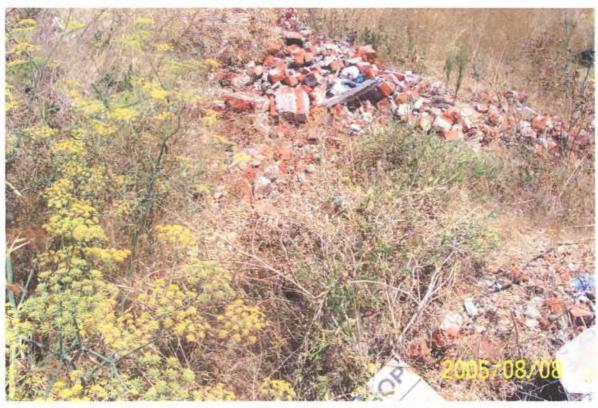
Entrance gate and bare soil (crushed asphalt stabilization, according to Evans Bros.



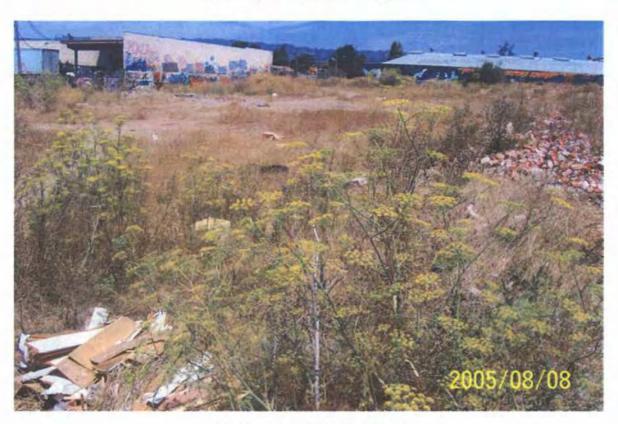
Homeless persons camp and partially constructed concrete block wall south end of site looking west



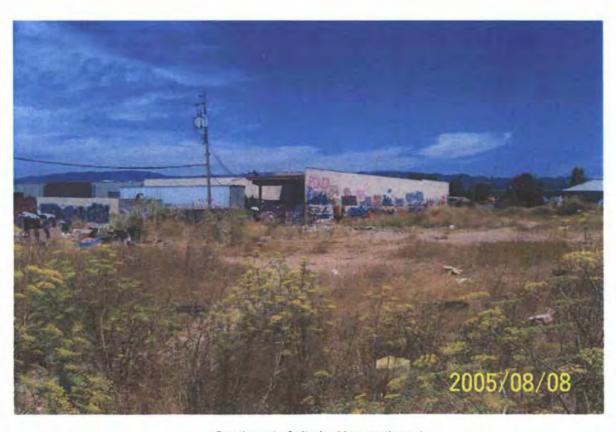
South end of site looking east. Soil pile is on 10900 Edes Avenue



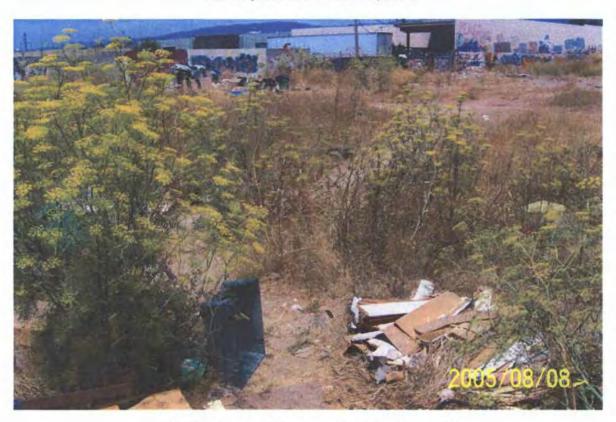
Brick debris - south end of site



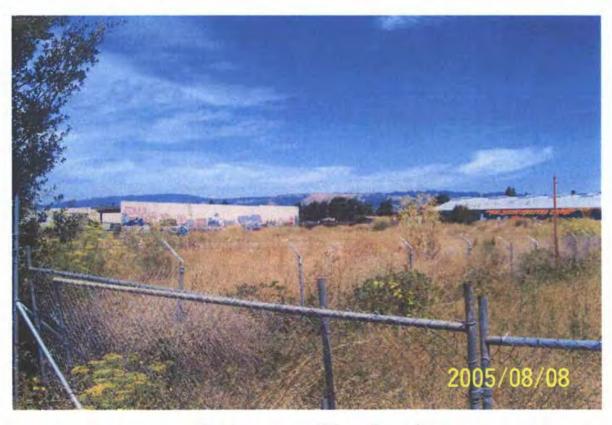
South end of site looking north



South end of site looking northwest



Garbage and debris at south end of site near Edes
Avenue



Southeast corner of site looking northwest



APPENDIX B

HISTORICAL RESEARCH DOCUMENTATION



# The EDR Radius Map with GeoCheck®

Evans Brothers Property 10800 Edes Avenue Oakland, CA 94603

Inquiry Number: 1456786.2s

June 29, 2005

# The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06460

# **Nationwide Customer Service**

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

# TARGET PROPERTY INFORMATION

#### **ADDRESS**

10800 EDES AVENUE OAKLAND, CA 94603

### **COORDINATES**

Latitude (North): Longitude (West): 37.731700 - 37° 43′ 54.1″ 122.176000 - 122° 10′ 33.6″

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 572610.2

Zone 10 572610.2

UTM X (Meters): UTM Y (Meters):

4176161.8

Elevation:

34 ft. above sea level

# USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:

37122-F2 SAN LEANDRO, CA

Source:

USGS 7.5 min quad index

#### **TARGET PROPERTY SEARCH RESULTS**

The target property was not listed in any of the databases searched by EDR.

## **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

# FEDERAL ASTM STANDARD

NPL...... National Priority List

Proposed NPL......Proposed National Priority List Sites

CORRACTS..... Corrective Action Report

ERNS..... Emergency Response Notification System

#### STATE ASTM STANDARD

CHMIRS..... California Hazardous Material Incident Report System

Toxic Pits \_\_\_\_\_\_ Toxic Pits Cleanup Act Sites

SWF/LF \_\_\_\_\_\_ Solid Waste Information System

WMUDS/SWAT \_\_\_\_\_ Waste Management Unit Database

CA BOND EXP. PLAN...... Bond Expenditure Plan UST...... Active UST Facilities

VCP..... Voluntary Cleanup Program Properties

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

INDIAN UST...... Underground Storage Tanks on Indian Land

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT...... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision

FINDS Facility Index System/Facility Identification Initiative Program Summary Report

HMIRS...... Hazardous Materials Information Reporting System

MLTS...... Material Licensing Tracking System

INDIAN RESERV...... Indian Reservations
UMTRA...... Uranium Mill Tailings Sites

FTTS INSP...... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &

Rodenticide Act)/TSCA (Toxic Substances Control Act)

#### STATE OR LOCAL ASTM SUPPLEMENTAL

AST..... Aboveground Petroleum Storage Tank Facilities

WIP...... Well Investigation Program Case List

EMI..... Emissions Inventory Data

SCH...... School Property Evaluation Program

HAZNET..... Facility and Manifest Data

#### **BROWNFIELDS DATABASES**

US INST CONTROL ...... Sites with Institutional Controls

VCP..... Voluntary Cleanup Program Properties

#### **EDR PROPRIETARY HISTORICAL DATABASES**

See the EDR Proprietary Historical Database Section for details

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### **FEDERAL ASTM STANDARD**

**CERCLIS:** The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 02/15/2005 has revealed that there are 3 CERCLIS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MYERS SANDBLASTING, INC.	860 MOORPARK STREET	1/8 - 1/4ENE	D12	14
Lower Elevation	Address	Dist / Dir	Map ID	Page
K & L PLATING & MANUFACTURING	10306 PEARMAIN ST	114 - 112NNW	H28	27
GARNER HEAT TREATMENT, INC	10001 DENNY ST	114 - 112NW	36	46

CERCLIS-NFRAP: As of February 1995. CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/22/2005 has revealed that there are 4 CERC-NFRAP sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HARD CHROME ENGINEERING	750 107TH AVE	0 - 1/8 NNE	B4	8
Lower Elevation	Address	Dist / Dir	Map ID	Page
J & H MOTORS HAFER TOOL THE ART CRAFT COMPANY	773 105TH AVENUE 780 105TH AVENUE <b>10441 EDES AVE</b>	1/8 - 1/4 NNW 1/8 - 1/4 NNW 1/8 - 1/4 NW		17 19 <b>19</b>

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 05/20/2005 has revealed that there are 5 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HARD CHROME ENGINEERING BORDANARO AND SON INC	750 107TH AVE <b>800 MOORPARK ST</b>	0 - 1/8 NNE <b>0 - 1/8 ENE</b>		10 10
Lower Elevation	Address	Dist / Dir	Map ID	Page
EDES INDUSTRIAL PARK HOLCHEM INC	701 105TH AVENUE 751 105TH AVE	1 8 - 1 4NW 1 8 - 1 4NNW		11 12
CHEMS & SUPPLIES CO	751 105TH AVE	1/8 - 1/4 NNW	E13	14

# STATE ASTM STANDARD

**AWP:** California DTSC's Annual Workplan, formerly known as BEP, identifies known hazardous substance sites targeted for cleanup. The source is the California Environmental Protection Agency.

A review of the AWP list, as provided by EDR, and dated 05/04/2005 has revealed that there are 3 AWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HARD CHROME ENGINEERING	750 107TH AVENUE	0 - 1/8 NNE	<b>B</b> 5	8
Lower Elevation	Address	Dist / Dir	Map ID	Page
HABITAT FOR HUMANITY PROJECT K & L PLATING - PEARMAIN	10900 EDES AVENUE 10319   10323 PEARMAI	0 - 1/8 SSE 1/4 - 1/2NNW	• • •	6 26

**CAL-SITES:** Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there are 4 Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HARD CHROME ENGINEERING CATERPILLAR INC	<b>750 107TH AVENUE</b> 800 DAVIS STREET	<b>0 - 1/8 NNE</b> 1/2 - 1 SE	<b>B5</b> 43	<b>8</b> 57
Lower Elevation	Address	Dist / Dir	Map ID	Page
HABITAT FOR HUMANITY PROJECT	10900 EDES AVENUE	0 - 1/8 SSE	A1	6

Lower Elevation	Address	Dist / Dir	Map ID	Page
K & L PLATING - PEARMAIN	10319   10323 PEARMAI	1/4 - 1/2NNW	27	26

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 12 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HARDCHROME ANDERSON	750 107TH ST	0 - 1/8 NNE	B6	10
PHILLIPS' PROPERTY	295 PARK ST	1/4 - 1/2E	J34	42
NORCAL WASTE EQUIPMENT	299 PARK ST	1/4 - 1/2E	J35	44
SENNA PROPERTY	350 SAN LEANDRO BLVD	114 - 112ESE	39	50
Lower Elevation	Address	Dist / Dir	Map ID	Page
K & L PLATING & MANUFACTURING	10306 PEARMAIN ST	1/4 - 1/2NNW	H28	27
MELROSE METAL FINISHING INCORP	10222 PEARMAIN ST	1/4 - 1/2NNW	129	30
NONE	344 105TH	1/4 - 1/2SW	31	39
TURRINI	342 105TH AVE	1/4 - 1/2SW	32	40
ABDO ALLEN COMPANY	718 DOUGLAS AVE	1/4 - 1/2NW	33	41
WELLS FARGO BANK	9999 SAN LEANDRO ST	1/4 - 1/2NNW	37	46
CHERRY CITY NURSERY	1034 PERALTA AVE	1/4 - 1/2SE	38	48
OAKLAND CITY OF	UNKNOWN 98TH ST / EDE	1/4 - 1/2NW	40	52

**NOTIFY 65:** Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, has revealed that there are 9 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	342 105TH AVENUE	1/8 - 1/4 NNE	25	26
UNOCAL SERVICE STATION #2512	1300 DAVIS STREET	1/2 - 1 SSE	42	54
FORMER CITY CORPORATION YARD	999 CARPENTIER	1/2 - 1 ESE	46	60
Lower Elevation	Address	Dist / Dir	Map ID	Page
MELROSE METAL FINISHING, INC.	10222 PEARMAIN STREET	1/4 - 1/2NNW	H26	26
NONE	344 105TH	1/4 - 1/2SW	31	39
NONE	670 98TH	1/2 - 1 NW	41	52
AMERICAN TRACTOR	9131 SAN LEANDRO	1/2 - 1 NNW	45	58
SAN LEAND O AI PO T PA K	701-754 WHITNEY ST.	1/2 - 1 SW	47	60
ALAMEDA CHEMICAL CO.	9029 SAN LEANDRO STREET	1/2 - 1 NNW	48	60

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 05/12/2005 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PHILLIPS' PROPERTY	295 PARK ST	114 - 112E	J34	42
NORCAL WASTE EQUIPMENT	299 PARK ST	1/4 - 1/2E	J35	44
SENNA PROPERTY	350 SAN LEANDRO BLVD	1/4 - 1/2ESE	39	50
Lower Elevation	Address	Dist / Dir	Map ID	Page
MELROSE METAL FINISHING INC	10222 PEARMAIN ST	1/4 - 1/2NNW	130	37
NONE	344 105TH	114 - 112SW	31	39
ABDO ALLEN COMPANY	718 DOUGLAS AVE	1/4 - 1/2 NW	33	41
WELLS FARGO BANK	9999 SAN LEANDRO ST	1/4 - 1/2NNW	37	46
CHERRY CITY NURSERY	1034 PERALTA AVE	1/4 - 1/2SE	38	48

**Alameda CS:** A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the CS list, as provided by EDR, and dated 04/06/2005 has revealed that there are 8 CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HARDCHROME ANDERSON	750 107TH ST	0 - 1/8 NNE	<b>B</b> 6	10
PHILLIPS' PROPERTY	295 PARK ST	1/4 - 1/2E	J34	42
SENNA PROPERTY	350 SAN LEANDRO BLVD	114 - 112ESE	39	50
Lower Elevation	Address	Dist / Dir	Map ID	Page
K & L PLATING & MANUFACTURING	10306 PEARMAIN ST	1/4 - 1/2 NNW	H28	27
MELROSE METAL FINISHING INCORP	10222 PEARMAIN ST	1/4 - 1/2NNW	129	30
NONE	344 105TH	1/4 - 1/2 SW	31	39
ABDO ALLEN COMPANY	718 DOUGLAS AVE	1/4 - 1/2 NW	33	41
CHERRY CITY NURSERY	1034 PERALTA AVE	1/4 - 1/2SE	38	48

CA FID: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ATLAS ROOFING CO. A PARTNERSHIP	881 MOORPARK ST	1/8 - 1/4 ENE	D21	24
	10901 RUSSET ST	1/8 - 1/4 NE	G23	25

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ATLAS ROOFING CO.	881 MOORPARK ST	1/8 - 1/4 ENE	D22	25
A PARTNERSHIP	10901 RUSSET ST	1/8 - 1/4 NE	G24	25

#### FEDERAL ASTM SUPPLEMENTAL

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2003 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
OAK AREA HOS DET HOU SITE		1/2 - 1 WNV	V 44	58

### STATE OR LOCAL ASTM SUPPLEMENTAL

**REF:** This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another tate or local regulatory agency.

A review of the REF list, as provided by EDR, and dated 05/04/2005 has revealed that there are 3 REF sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir Map ID	Page
SUPER CYCLE	765 105TH STREET	1/8 - 1/4NNW E14	15
J&H MOTORS	773 105TH STREET	1/8 - 1/4NNW E15	16
HAFER TOOLS	780 105TH AVENUE	1/8 - 1/4NNW F17	17

NFA: This category contains properties at which DTSC has made aclear determination that the property does not pose a problem to the environment or to public health.

A review of the NFA list, as provided by EDR, and dated 02/07/2005 has revealed that there is 1 NFA site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MEYER'S SANDBLASTING	860 MOORPARK STREET	1/8 - 1/4 ENE	D10	11

NFE: This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to beassessed using the PEA process. PEA in Progress indicates properties where DTSC has determined a PEA is required, but not currently underway.

A review of the NFE list, as provided by EDR, and dated 02/07/2005 has revealed that there is 1 NFE site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
GHIORISO BROTHERS	10300 GRAVENSTEIN STREE	1/8 - 1/4 NNW	/ E20	23

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 04/12/2005 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
DEE M MCLEMORE TRUST	750 107TH AVE	0 - 1/8 NNE	B3	7

#### **BROWNFIELDS DATABASES**

**US BROWNFIELDS:** The EPA's listing of Brownfields properites addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
EDES AVENUE	10900 EDES AVENUE	0 - 1/8 SSE	A2	7

### **EDR PROPRIETARY HISTORICAL DATABASES**

See the EDR Proprietary Historical Database Section for details

Due to poor or inadequate address information, the following sites were not mapped:

#### Site Name

SAN LEANDRO MARINE CENTER 5TH AVE ALAMEDA CNTY FOOD BANK

MORTENSEN CORPORATION
BATAVIA PROPERTY
MARINA DSPL SITE
TONY LEMA GOLF COURSE LDFL
CAPITOL WASTE RECYCLING
NORTH PORT OF OAKLAND REFUSE DS/RAIDERS
SHEPHERD CANYON PARK IDS
OAKLAND ARMY BASE TANK 2A
OAKLAND ARMY BASE TANK F (N BLDG 701)
OAKLAND ARMY BASE TANK Q
EDGEWATER PROPERTY 8 ACRE SITE
280 W. MACARTHUR BLVD. HOSPITAL PROPERTY
OAKLAND TERMINAL RAILWAY PROPERTY
UPTOWN THEATER DISTRICT
BATARSE PROJECT SITE

### Database(s)

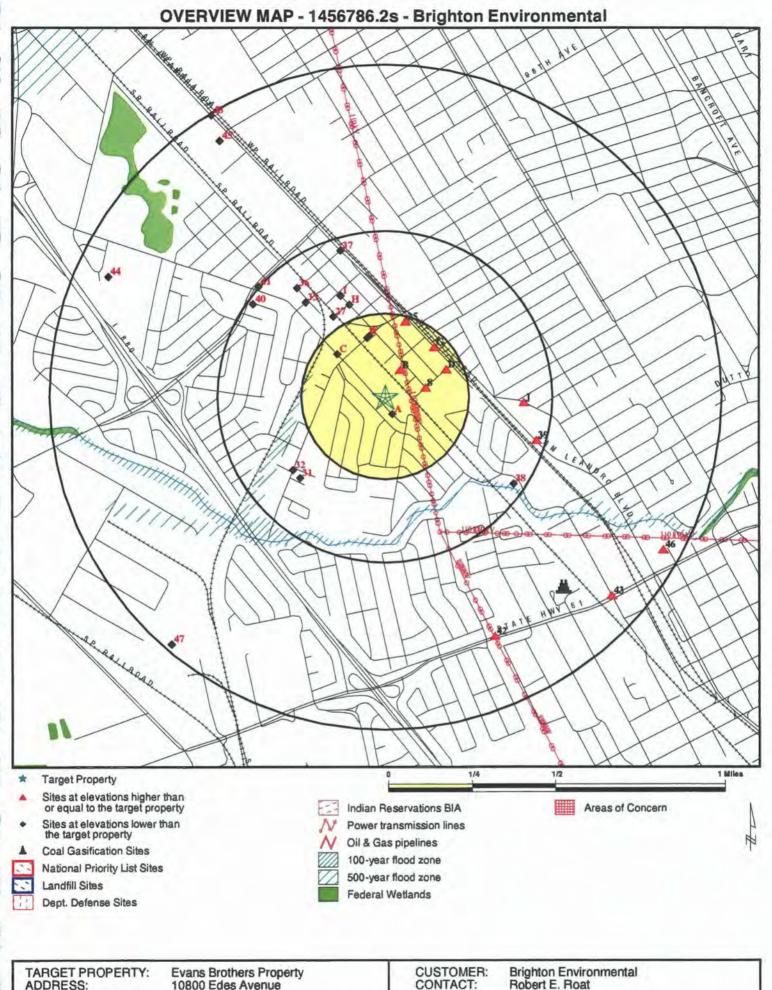
**ERNS** 

SLIC

SLIC

SCH

CS
LUST, CHMIRS
HAZNET, LUST, CHMIRS, CA
WDS
CERC-NFRAP
CERC-NFRAP
CERC-NFRAP
SWF/LF
SWF/LF
SWF/LF
LUST
LUST
HAZNET



ADDRESS: CITY/STATE/ZIP: Oakland CA 94603

CONTACT: INQUIRY #: 1456786.2s

DETAIL MAP - 1456786.2s - Brighton Environmental TOTTHAN 103 GRAVENSTEIN ST GRAVENSTA DEVELOPMENTATH AVE BLENNEIM ST PANCOL ST TOOT VE CAPISTRANO DR ACCOLADE DR acount. VIGHT ST COLORNOOSOR LA PRENDA DR REDODA ESTEPA DR ESTEPA DR ESTEPA DA TOPANGA DR DR TOPANGA DR PERAY EAST CT 31 TOPANGA DR W SOBRANTE PARK ELEMENTA MATRISON HORSEMMUNITY REFORMED CHILD DEV. CTR. DR 1/16 1/8 1/4 Miles **Target Property** Sites at elevations higher than or equal to the target property Indian Reservations BIA Areas of Concern Sites at elevations lower than Power transmission lines the target property Oil & Gas pipelines Coal Gasification Sites 100-year flood zone Historical Gas Stations / Historical Dry Cleaners See the EDR Proprietary Historical Map Findings 500-year flood zone Sensitive Receptors National Priority List Sites Landfill Sites Dept. Defense Sites TARGET PROPERTY: CUSTOMER: **Brighton Environmental Evans Brothers Property** ADDRESS: CONTACT: Robert E. Roat 10800 Edes Avenue

CITY/STATE/ZIP:

Oakland CA 94603

INQUIRY #:

1456786.2s

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
FEDERAL ASTM STANDARD								
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS		1.000 1.000 0.500 0.250 1.000 0.500 0.250 0.250 TP	0 0 0 1 0 0 0 2 NR	0 0 1 3 0 0 0 3 NR	0 0 2 NR 0 0 NR NR NR	0 0 NR NR 0 NR NR NR NR	NR NR NR NR NR NR NR NR	0 0 3 4 0 0 0 5
STATE ASTM STANDARD								
AWP Cal-Sites CHMIRS Cortese Notify 65 Toxic Pits State Landfill WMUDS/SWAT LUST CA Bond Exp. Plan UST VCP INDIAN LUST INDIAN UST CS CA FID UST HIST UST	<b>UTA</b> I	1.000 1.000 TP 0.500 1.000 0.500 0.500 0.500 0.250 0.500 0.250 0.250 0.250	2 2 NR 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 NR 0 1 0 0 0 0 0 0 0 2 2	1 NR 11 2 0 0 0 8 0 NR 0 0 NR 7 NR NR	0 1 RR 6 0 RR R 0 RR	RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR	3 4 0 12 9 0 0 0 8 0 0 0 0 0 8 2 2 2
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS US ENG CONTROLS ODI DOD INDIAN RESERV UMTRA FUDS		1.000 1.000 1.000 TP TP TP 0.250 TP TP 0.500 0.500 1.000 1.000 1.000	0 0 0 RRR 0 RR 0 0 0 0 0 0 0	000RRRORR000000	0 0 0 R R R R R R R O 0 0 0 0 0	0 0 0 RRRRRRRRRR 0 0 R 1	RR	0 0 0 0 0 0 0 0

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>&gt; 1</u>	Total Plotted
RAATS TRIS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0
TSCA SSTS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
FTTS		TP	NR	NR	NR	NR	NR	Ŏ
STATE OR LOCAL ASTM SU	IPPLEMENTAL	=						
AST		TP	NR	NR	NR	NR	NR	Q
CLEANERS CA WDS		0.250 TP	0 NR	0 NR	NR NR	NR NR	NR NR	0
DEED		0.500	0	0	0	NR NR	NR NR	0
REF		0.250	ŏ	3	NR	NR	NR	0 3 0
WIP		0.250	Õ	ō	NR	NR	NR	Ö
EMI		TP	NR	NR	NR	NR	NR	0
NFA		0.250	0	1	NR	NR	NR	1
NFE		0.250	0	1	NR	NR	NR	1
SCH		0.250	0	0	NR	NR	NR	0
SLIC		0.500	1	0	0	NR	NR	1
HAZNET		TP	NR	NR	NR	NR	NR	0
EDR PROPRIETARY HISTOR	RICAL DATAB	ASES						
Gas Stations/Dry Cleaners	i	0.250	0	0	NR	NR	NR	0
Coal Gas		1.000	0	0	0	2	NR	2
BROWNFIELDS DATABASE	<u>s</u>							
US BROWNFIELDS		0.500	1	o a	0	NR	NR	1
US INST CONTROL VCP		0.500 0.500	0 0	0 0	0 0	NR NR	NR	0 0
VOF		0.500	U	U	U	INIX	NR	U

# NOTES:

See the EDR Proprietary Historical Database Section for details

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID Direction

Distance Distance (ft.) Elevation Site

Database(s)

Not reported

**EDR ID Number EPA ID Number** 

A1 SSE HABITAT FOR HUMANITY PROJECT **10900 EDES AVENUE** 

Cal-Sites S105481916 **AWP** N/A

< 1/8 297 ft. OAKLAND, CA 94603 Site 1 of 2 in cluster A

Relative:

Lower

CAL-SITES:

Lead:

Facility ID Status:

Status Date:

01750036

Actual: 33 ft.

AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE 09/29/2004 DTSC 2 - BERKELEY

Region: Branch:

NC - NORTH COAST

File Name: Status Name: HABITAT FOR HUMANITY PROJECT ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency: NPL:

DEPT OF TOXIC SUBSTANCES CONTROL

Not Listed

SIC:

75 AUTO REPAIR, SERVICES & PARKING

Facility Type:

RP

Type Name: **RESPONSIBLE PARTY JNAITO** 

Staff Member Responsible for Site:

Not reported Supervisor Responsible for Site:

Region Water Control Board: Access:

SF - SAN FRANCISCO BAY Not reported

Cortese: Hazardous Ranking Score: Date Site Hazard Ranked: **Groundwater Contamination:** 

Not reported Not reported Not reported

Not reported

No. of Contamination Sources:

Lat/Long: Lat/long Method: Not reported Not reported

State Assembly District Code:

State Senate District: 09

> Click this hypertink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

AWP Facility ID:

01750036

Facility Type: Site Access Controlled: responsible party

Region Code:

Not reported

Region:

**BERKELEY** 

SMBR Branch Unit:

NORTH COAST

SMBR Branch Code:

HABITAT FOR HUMANITY PROJECT

Site Name.: Current Status Date:

20/04/0929

**Current Status:** 

ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency Code:

DTSC

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL

NPL:

No

Tier Of AWP Site: Source Of Funding: Responsible Staff Member: Not reported Not reported **JNAITO** 

Supervisor Responsible:

Not reported

Facility SIC:

**AUTO REPAIR, SERVICES & PARKING** 

SIC Code:

RWQCB Associated With Site SAN FRANCISCO BAY

RWQCB Code:

SF

Site Listed HWS List: Hazard Ranking Score: Not reported Not reported Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S105481916

### **HABITAT FOR HUMANITY PROJECT (Continued)**

Date Site Hazard Ranked:

Not reported

# Of Contamination Sources: 0.00000

Groundwater Contamination: Not reported

Lat/long Method:

Not reported

Description Of Entity: State Assembly Distt Code: Not reported

State Senate District:

16

09

Lat/long:

0.00000\* 0.00000\* 0.00000\* / 0.00000\* 0.00000\* 0.00000\*

A2 SSE **EDES AVENUE** 

US BROWNFIELDS

1007881619

< 1/8

10900 EDES AVENUE OAKLAND, CA 94603

N/A

312 ft.

Site 2 of 2 in cluster A

Relative: Lower

US BROWNFIELDS:

Pilot Name:

E Bay Hab for Hum, CA-Edes Ave(C03)

Actual: 33 ft.

EPA Region:

Not reported

EPA ID:

Not reported

Site ID:

Not reported

Ownership Type:

Not reported

Action:

Not reported

**Action Complete Date:** 

Not reported

**B**3 NNE

**DEE M MCLEMORE TRUST** 750 107TH AVE

HAZNET SLIC

S102008270 N/A

< 1/8 476 ft. OAKLAND, CA 94603

Site 1 of 5 in cluster B

Relative: Higher

HAZNET:

Gepaid:

CAP982454571 CAT000646117

Actual: 36 ft.

Gen County:

TSD EPA ID: Tsd County:

Kings

Tons:

2.4000

Waste Category: Other inorganic solid waste

Contact:

Disposal Method: Disposal, Land Fill

Telephone:

Not reported

(000) 000-0000

Mailing Address:

00000

County

Gepaid:

CAP982454571 CAT000646117

TSD EPA ID: Gen County:

Tsd County:

Kings

Tons:

1.2718

Waste Category: Liquids with chromium (VI) > 500 mg/l

Disposal Method: Treatment, Tank

(000) 000-0000

Contact:

Not reported

Telephone: Mailing Address: 00000

County

CA STATE SLIC:

Global Id:

SLT2O129135

Region:

STATE

Assigned Name:

SLICSITE

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S102008270

**DEE M MCLEMORE TRUST (Continued)** 

Lead Agency Contact: Not reported Not reported

Lead Agency:

Not reported

Lead Agency Case Number : Responsible Party:

**UNKNOWN** 

Recent Dtw:

Not reported

Facility Status:

Not reported

Substance Released:

Not reported

SLIC Region 2:

Facility ID: SLT2O129135

Region: **Facility Status:** 

2

Date Closed: Not reported Local Case #: Not reported How Discovered: Not reported Leak Cause: Not reported Leak Source : Not reported

Date Confirmed:

Not reported

Date Prelim Site Assmnt Workplan Submitted :Not reported Date Preliminary Site Assessment Began : Not reported

Date Pollution Characterization Began: Date Remediation Plan Submitted:

Not reported Not reported Not reported

Date Remedial Action Underway: Date Post Remedial Action Monitoring Began :Not reported

**B4** NNE HARD CHROME ENGINEERING 750 107TH AVE

**CERC-NFRAP** 

1006932057 CAN000905994

< 1/8 476 ft. OAKLAND, CA 94603

Site 2 of 5 in cluster B

Relative: Higher

**CERCLIS-NFRAP Classification Data:** Federal Facility: Not a Federal Facility

Actual: 36 ft.

Non NPL Code: **NFRAP NPL Status:** Not on the NPL

Assessment:

CERCLIS-NFRAP Assessment History: DISCOVERY

Assessment:

PRELIMINARY ASSESSMENT

Completed: Completed: Completed: 06/02/2003 06/03/2003

Assessment: Assessment: **ARCHIVE SITE ARCHIVE SITE** 

Completed:

07/11/2003 09/15/2003

CERCLIS-NFRAP Alias Name(s): DEE M. MCLEMORE TRUST

**B**5 **NNE**  HARD CHROME ENGINEERING **750 107TH AVENUE** 

Cal-Sites S105954453 **AWP** N/A

< 1/8 476 ft. OAKLAND, CA 94603

Site 3 of 5 in cluster B

Relative: Higher

CAL-SITES:

Facility ID

Actual: 36 ft.

Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE

Status Date: Lead:

04/30/2003 DTSC

Region: Branch:

2 - BERKELEY NC - NORTH COAST

File Name:

Not reported

Status Name:

ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL

Not reported

Map ID Direction Distance

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S105954453

### HARD CHROME ENGINEERING (Continued)

NPL:

Not Listed

SIC:

Site

Distance (ft.)

Elevation

87 ENGINEERING & MANAGEMENT SERVICES

Facility Type:

RP

Type Name:

**RESPONSIBLE PARTY CJEMISON** 

Staff Member Responsible for Site: Supervisor Responsible for Site:

Not reported

Region Water Control Board:

SF - SAN FRANCISCO BAY

Access: Cortese: Not reported Not reported Not reported

Hazardous Ranking Score: Date Site Hazard Ranked: **Groundwater Contamination:** 

Not reported Confirmed

No. of Contamination Sources:

Lat/Long: Lat/long Method: Not reported Not reported

State Assembly District Code:

16

State Senate District: 09

> Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

AWP Facility ID:

01870003

Facility Type: Site Access Controlled: responsible party

Not reported 2

Region Code: Region:

**BERKELEY** 

SMBR Branch Unit:

NORTH COAST

SMBR Branch Code:

NC

Site Name.:

Not reported

Current Status Date:

20/03/0430

**Current Status:** 

ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency Code:

DTSC

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL

NPL:

No Not reported

Tier Of AWP Site: Source Of Funding: Responsible Staff Member:

Not reported CJEMISON

Supervisor Responsible:

Not reported

Facility SIC:

**ENGINEERING & MANAGEMENT SERVICES** 

SIC Code:

RWQCB Associated With Site SAN FRANCISCO BAY

RWQCB Code:

SF

Site Listed HWS List:

Not reported

Hazard Ranking Score: Date Site Hazard Ranked: Not reported Not reported

**Groundwater Contamination: Confirmed** # Of Contamination Sources: 0.00000 Lat/long Method:

Not reported Not reported

Description Of Entity: State Assembly Distt Code:

16

State Senate District: Lat/long:

0.00000° 0.00000′ 0.00000° / 0.00000° 0.00000′ 0.00000″

Map ID Direction Distance

MAP FINDINGS

Database(s)

Cortese

**RCRA-SQG** 

CS

**EDR ID Number EPA ID Number** 

S102431200

1008194803 CAR000161208

N/A

**B**6 NNE

Distance (ft.)

Elevation

HARDCHROME ANDERSON

750 107TH ST

Site

< 1/8 476 ft. OAKLAND, CA 94603

Site 4 of 5 in cluster B

Relative: Higher

Alameda County Contaminated Sites:

Region:

**ALAMEDA** RO0002750

Actual: 36 ft.

Record Id: PE:

5502

Status:

**OPEN** 

CORTESE:

Region: Fac Address 2: CORTESE

750 107TH ST

**B7** NNE HARD CHROME ENGINEERING

750 107TH AVE OAKLAND, CA 94603

< 1/8 489 ft.

Site 5 of 5 in cluster B

Relative: Higher

RCRAInfo:

Owner: EPA ID:

Contact:

MCLEMORE TRUST

Actual: 36 ft.

CAR000161208

**RONALD TEFFS** 510-717-3816

Classification: Large Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

ENE < 1/8 646 ft. **BORDANARO AND SON INC 800 MOORPARK ST** OAKLAND, CA 94603

**RCRA-SQG** FINDS

1000818510 CAD983643859

Relative: Higher

RCRAInfo:

Owner:

BORDANARDO AND SON INC

(510) 632-2026

Actual: 36 ft.

EPA ID:

CAD983643859

Contact:

**BUD BYRD** 

(510) 632-2026

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

Map ID Direction **Distance** Distance (ft.) MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

C9 NW 1/8-1/4 889 ft.

Elevation

**EDES INDUSTRIAL PARK 701 105TH AVENUE** OAKLAND, CA 94603

**RCRA-SQG** FINDS

1000375005 CAD982374886

Relative: Lower

RCRAInfo: Owner:

Site 1 of 2 in cluster C

AMERICAN REAL ESTATE (415) 555-1212

Actual: 31 ft. EPA ID:

Site

CAD982374886

Contact:

**ENVIRONMENTAL MANAGER** 

(209) 983-4032

Classification:

**Small Quantity Generator** 

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

D10 ENE 1/8-1/4 925 ft.

**MEYER'S SANDBLASTING 860 MOORPARK STREET** OAKLAND, CA 94603

Site 1 of 4 in cluster D

S102860804 NFA N/A

Relative:

Higher Actual:

38 ft.

NFA:

Facility ID **Dtsc Region Code:** 

Current Status Date:

01390002 **BERKELEY** 

Region Code Definition: County Code: Site Name Under:

01 Not reported 10021997

Current Status Code: Current Status:

**NFA** NO FURTHER ACTION FOR DTSC

Lead Agency Code:

Lead Agency:

**ENVIRONMENTAL PROTECTION AGENCY** 

Site Type Code: Site Type:

Not reported N/A

National Priorities List:

Not reported

Source Of Funding Code: Not reported

Not reported Not reported Not reported

Staff Member: Supervisor: Sic Code:

Sic Code Definition:

MISCELLANEOUS MANUFACTURING INDUSTRIES

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch:

NORTH COAST Not reported

Regional Water Quality Control Board: **RWQCB Definition:** 

Not reported Not reported

Site Access Controlled: Listed In Haz Wst & Substnes Sites List (CORTESE) Not reported Date Hazard Ranked:

Not reported Not reported

**GW Contamination Suspected:** # Of Sources Contributing To Contamination:

0.0,0,10,0,0,0

Direction Lat: Direction Long: Lat/long Method:

Lat/Long:

Not reported Not reported Not reported Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## **MEYER'S SANDBLASTING (Continued)**

S102860804

Entity Lat/long Coordinates Refer To:

State Assembly Distt Code:

Not reported 16

State Senate Distt Code:

9

Identifying Code: ID Value:

Not reported Not reported

Other ID Desc: Alternate Name(s): Not reported MEYER'S SANDBLASTING

Address(es):

860 MOORPARK STREET

OAKLAND, CA 94603

Background Info:

Not reported

Facility Id:

Not reported Not reported

AWP Activities Code: DTSC Site Activity Code: **Activity Code Def:** AWP Activity Id:

Not reported Not reported Not reported

Dt Activity Due For Completion : Revised Due Date: Date Activity Completed:

Not reported Not reported Not reported

Est # Of Person-years To Complete: Est. Size Of An Activity Code:

Not reported Not reported Not reported

Site Status When Activity Commitment Made: Status Code Definition:

Not reported

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion: Cubic Yards Of Solids Treated Upon Completion:

Not reported Not reported Not reported Actvty Deleted Via Commitmnt/Completes Screen: Not reported

Special Program Code: Special Program:

Not reported Not reported 10021997

Comments Date: Comments:

Site Screening status changed by US EPA from no action to

med sit assessment required.

E11 NNW 1/8-1/4 **HOLCHEM INC** 751 105TH AVE OAKLAND, CA 94603

1000170333 RCRA-SQG HAZNET CAD981687015

932 ft.

Site 1 of 6 in cluster E

Relative: Lower

RCRAInfo:

Owner:

**NORTON LIPKIN** 

Actual: 33 ft.

(415) 555-1212

CAD981687015

EPA ID: Contact:

**ENVIRONMENTAL MANAGER** 

(415) 638-7440

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

# **HOLCHEM INC (Continued)**

1000170333

HAZNET:

Genaid:

CAD981687015 CAD097030993

TSD EPA ID: Gen County:

Tsd County:

Los Angeles

Tons:

1.1467

Waste Category: Liquids with pH <UN-> 2 with metals Disposal Method: Not reported

Contact:

Telephone:

AKAS MARKEN ENTERPRISES/HCI (000) 000-0000

Mailing Address: 13546 DESMOND ST

PACOIMA, CA 91331

County

Gepaid:

CAD981687015 CAD008364432

TSD EPA ID: Gen County:

Tsd County:

Los Angeles

Tons:

.1000

Waste Category: Other inorganic solid waste

Disposal Method: Disposal, Land Fill

Contact:

AKAS MARKEN ENTERPRISES/HCI

Telephone:

(000) 000-0000

Mailing Address:

13546 DESMOND ST

PACOIMA, CA 91331

County

Gepaid:

CAD981687015

TSD EPA ID:

CAD008364432

Gen County:

Tsd County:

Los Angeles

Tons:

.0750

Waste Category: Off-specification, aged, or surplus organics

Disposal Method: Treatment, Tank

Contact:

AKAS MARKEN ENTERPRISES/HCI

Telephone:

(000) 000-0000

Mailing Address: 13546 DESMOND ST

PACOIMA, CA 91331

County

Gepaid:

CAD981687015

TSD EPA ID:

CAD008364432

Gen County: Tsd County:

Los Angeles

.0750

Tons:

Waste Category: Other organic solids

Disposal Method: Disposal, Land Fill

Contact:

AKAS MARKEN ENTERPRISES/HCI

Telephone:

(000) 000-0000

Mailing Address: 13546 DESMOND ST

PACOIMA, CA 91331

County

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

**HOLCHEM INC (Continued)** 

1000170333

Gepaid: TSD EPA ID: CAD981687015 CAD028409019

Gen County:

Tsd County:

Los Angeles 3.8000

Tons:

Waste Category: Contaminated soil from site clean-ups

Disposal Method: Not reported

Contact: AKAS MARKEN ENTERPRISES/HCI

(000) 000-0000 Telephone: 13546 DESMOND ST Mailing Address: PACOIMA, CA 91331

County

CERCLIS 1001470904 FINDS CASFN0905434

Federal Facility: Not a Federal Facility

Not on the NPL

(415) 972-3093

(415) 972-3094

10/02/1997

**RCRA-SQG** 

**FINDS** 

NPL Status:

Contact Tel:

Contact Tel:

Completed:

ENE 1/8-1/4 935 ft.

D12

MYERS SANDBLASTING, INC. **860 MOORPARK STREET** OAKLAND, CA 94603

Site 2 of 4 in cluster D

Relative: Higher

Actual:

39 ft.

**CERCLIS Classification Data:** 

Site incident categoryNot reported

Non NPL Status: PA Ongoing Ownership Status: Not reported

Contact: **Betsy Curnow** 

Contact Title: Not reported Jere Johnson Contact:

Contact Title: Not reported

CERCLIS Assessment History:

Assessment: DISCOVERY

**CERCLIS Site Status:** Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM

E13 NNW 1/8-1/4 940 ft.

**CHEMS & SUPPLIES CO** 751 105TH AVE OAKLAND, CA 94603

Site 2 of 6 in cluster E

Relative: Lower

RCRAInfo:

Contact:

CHEMICALS & SUPPLIES CO Owner:

Actual: 33 ft.

EPA ID:

(415) 555-1212

CAD028781300

**ENVIRONMENTAL MANAGER** 

(415) 638-7440

Classification: Small Quantity Generator

TSDF Activities: Not reported

1000303020

CAD028781300

MAP FINDINGS Map ID Direction

Distance Distance (ft.) Elevation

Database(s)

REF

**EDR ID Number EPA ID Number** 

1000303020

S102860815

N/A

**CHEMS & SUPPLIES CO (Continued)** 

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site: NATIONAL COMPLIANCE DATABASE SYSTEM

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

E14 NNW 1/8-1/4 956 ft.

SUPER CYCLE **765 105TH STREET** OAKLAND, CA 94603

Site 3 of 6 in cluster E

Relative:

Lower Actual:

32 ft.

REF:

Facility ID Dtsc Region Code: Region Code Definition:

**BERKELEY** 

01750028

County Code: Site Name Under: 01 Not reported

Current Status Date: Current Status Code:

10151997 **REFOA** 

Current Status: Lead Agency Code: PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Lead Agency:

Site Type Code:

**ENVIRONMENTAL PROTECTION AGENCY** Not reported

Site Type:

N/A

National Priorities List: Not reported Tier:

Not reported Source Of Funding Code: Not reported Staff Member: Not reported Supervisor: Not reported

Sic Code: 75

**AUTO REPAIR, SERVICES & PARKING** Sic Code Definition:

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: Regional Water Quality Control Board: NORTH COAST Not reported

**RWQCB Definition:** Site Access Controlled:

Not reported Not reported

Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported **GW Contamination Suspected:** Not reported # Of Sources Contributing To Contamination:

0, 0, 0, / 0, 0, 0, Lat/Long: Direction Lat: Not reported

Direction Long: Not reported Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

State Assembly Distt Code: State Senate Distt Code: Identifying Code:

16 9

ID Value: Other ID Desc: Alternate Name(s):

Address(es):

Not reported Not reported Not reported SUPER CYCLE **765 105TH STREET** OAKLAND, CA 94603

Background Info:

Not reported

Facility Id: AWP Activities Code: Not reported Not reported

# MAP FINDINGS

Not reported

Database(s)

**EDR ID Number EPA ID Number** 

SUPER CYCLE (Continued)

S102860815

S102860813

N/A

DTSC Site Activity Code:

Activity Code Def: AWP Activity Id:

Dt Activity Due For Completion: Revised Due Date:

Date Activity Completed: Est # Of Person-years To Complete:

Est. Size Of An Activity Code: Site Status When Activity Commitment Made: Status Code Definition

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion: Cubic Yards Of Solids Treated Upon Completion:

Actvty Deleted Via Commitmnt/Completns Screen: Special Program Code: Not reported Special Program: Not reported

Comments Date: 10151997

Comments: Site screening indicates City of Oakland and Alameda County

actively inspect this property.

E15 NNW 1/8-1/4 976 ft.

**J&H MOTORS 773 105TH STREET** OAKLAND, CA 94603

Site 4 of 6 in cluster E

Relative: Lower

Actual:

32 ft.

REF:

Facility ID

**Dtsc Region Code:** 

Region Code Definition:

County Code:

Site Name Under:

Current Status Date: Current Status Code:

Current Status:

REFOA PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Lead Agency Code:

Lead Agency: **ENVIRONMENTAL PROTECTION AGENCY** Not reported Site Type Code:

N/A Site Type: National Priorities List: Not reported

Tier: Not reported Source Of Funding Code: Not reported Staff Member: Not reported Supervisor: Not reported

Sic Code: 75

**AUTO REPAIR, SERVICES & PARKING** Sic Code Definition:

01750026

BERKELEY

Not reported 10141997

01

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board: Not reported **RWQCB Definition:** Not reported Site Access Controlled: Not reported Listed In Haz Wst & Substnes Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported **GW Contamination Suspected:** Not reported

# Of Sources Contributing To Contamination:

0" 0" 0" / 0" 0" 0" Lat/Long: Direction Lat: Not reported Direction Long: Not reported Lat/long Method: Not reported

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S102860813

**J&H MOTORS (Continued)** 

Entity Lat/long Coordinates Refer To:

Not reported

State Assembly Distt Code:

16

State Senate Distt Code:

9

Identifying Code: ID Value:

Not reported Not reported

Other ID Desc: Alternate Name(s): Not reported J&H MOTORS **773 105TH STREET** 

Address(es):

OAKLAND, CA 94603

Background Info:

Not reported

Facility Id:

AWP Activities Code: DTSC Site Activity Code: Not reported Not reported Not reported

**Activity Code Def:** AWP Activity Id:

Not reported Not reported

Dt Activity Due For Completion:

Not reported Not reported

Revised Due Date: Date Activity Completed:

Not reported Not reported

Est # Of Person-years To Complete: Est. Size Of An Activity Code:

Not reported Not reported

Site Status When Activity Commitment Made:

Not reported

Status Code Definition: Cubic Yards Of Solids Removed At Completion:

Not reported Not reported

Gallons Of Liquid Removed Upon Completion: Cubic Yards Of Solids Treated Upon Completion: Actvty Deleted Via Commitmnt/Completns Screen:

Not reported Not reported

Special Program Code: Special Program:

Not reported Not reported 10141997

Comments Date: Comments:

US EPA's review of the site screening changed the status from

no action to referred to the City of Oakland.

E16 **NNW**  J & H MOTORS

**CERC-NFRAP** 

1003880081 CAL000078021

1/8-1/4 979 ft.

**773 105TH AVENUE** OAKLAND, CA 94603

Relative: Lower

Site 5 of 6 in cluster E

**CERCLIS-NFRAP Classification Data:** Federal Facility: Not a Federal Facility

Actual: 32 ft.

Non NPL Code: **NFRAP NPL Status:** Not on the NPL

**CERCLIS-NFRAP Assessment History:** 

Assessment:

DISCOVERY

Completed: Completed:

10/14/1997 09/22/1999

Assessment:

PRELIMINARY ASSESSMENT

Completed:

09/22/1999

Assessment:

**ARCHIVE SITE** 

F17 NNW 1/8-1/4 **HAFER TOOLS 780 105TH AVENUE**  REF S102860802

995 ft.

OAKLAND, CA 94603

Site 1 of 2 in cluster F

Relative: Lower

REF:

Facility ID

01350122

Actual: 32 ft.

**Dtsc Region Code:** 

Region Code Definition:

**BERKELEY** 

County Code:

01

N/A

Map ID
Direction
Distance
Distance (ft.)

S102860802

Database(s)

**EDR ID Number** 

**EPA ID Number** 

### **HAFER TOOLS (Continued)**

Elevation

Site

Site Name Under: Not reported
Current Status Date: 10161997
Current Status Code: REFOA

Current Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Lead Agency Code: EPA

Lead Agency: ENVIRONMENTAL PROTECTION AGENCY

Site Type Code: Not reported

Site Type: N/A

National Priorities List: Not reported Tier: Not reported Source Of Funding Code: Not reported Staff Member: Not reported Not reported Not reported Not reported

Sic Code: 35

Sic Code Definition: MANU - INDUSTRIAL MACHINERY & EQUIPMENT

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch:
Regional Water Quality Control Board:
Not reported
RWQCB Definition:
Not reported
Site Access Controlled:
Not reported
Listed In Haz Wst & Substncs Sites List (CORTESE)Not reported
Date Hazard Ranked:
Not reported
GW Contamination Suspected:
Not reported

# Of Sources Contributing To Contamination :

State Assembly Distt Code : 16 State Senate Distt Code : 9

Identifying Code:

ID Value:

Other ID Desc:

Alternate Name(s):

Address(es):

Not reported

Not reported

HAFER TOOLS

780 105TH AVENUE

OAKLAND, CA 94603

Background Info: Not reported

Not reported Facility Id: AWP Activities Code: Not reported DTSC Site Activity Code: Not reported **Activity Code Def:** Not reported AWP Activity Id: Not reported Dt Activity Due For Completion: Not reported Revised Due Date: Not reported **Date Activity Completed:** Not reported Not reported Est # Of Person-years To Complete: Est. Size Of An Activity Code: Not reported Site Status When Activity Commitment Made: Not reported Status Code Definition: Not reported Cubic Yards Of Solids Removed At Completion: Not reported Not reported Gallons Of Liquid Removed Upon Completion: Cubic Yards Of Solids Treated Upon Completion: Not reported Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program : Not reported

Map ID Direction Distance Distance (ft.)

Elevation

Site

MAP FINDINGS

Database(s)

**CERC-NFRAP** 

**EDR ID Number EPA ID Number** 

S102860802

1003880079

CASFN0905422

**HAFER TOOLS (Continued)** 

Comments Date:

Comments:

10161997 US EPA's review of the site screening resulted in the site

status changing from no action to refer to the City of Oakland.

F18 NNW 1/8-1/4 HAFER TOOL **780 105TH AVENUE** 

OAKLAND, CA 94603

997 ft.

Site 2 of 2 in cluster F

Relative: Lower

**CERCLIS-NFRAP Classification Data:** 

Federal Facility: Non NPL Code: Not a Federal Facility NFRAP

Actual: 32 ft. **NPL Status:** 

Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment:

DISCOVERY

PRELIMINARY ASSESSMENT

Completed: Completed: 10/16/1997

Assessment:

09/22/1999

Assessment:

**ARCHIVE SITE** 

Completed:

09/22/1999

C19 NW

THE ART CRAFT COMPANY

**FINDS HAZNET** 

1001470893 CASFN0905421

1/8-1/4

**10441 EDES AVE** OAKLAND, CA 94603

**CERC-NFRAP** 

1012 ft.

Site 2 of 2 in cluster C

EMI **CA WDS** 

Relative: Lower

**CERCLIS-NFRAP Classification Data:** 

Federal Facility:

Not a Federal Facility

Actual: 31 ft.

Non NPL Code: **NFRAP** 

**NPL Status:** 

Not on the NPL

**CERCLIS-NFRAP Assessment History:** 

Assessment:

DISCOVERY

Assessment:

PRELIMINARY ASSESSMENT

Completed: Completed: 02/06/1998

Completed:

09/24/2001

Assessment:

**ARCHIVE SITE** 

09/27/2001

CERCLIS-NFRAP Alias Name(s):

**CUSTOM COATING** 

FINDS:

Other Pertinent Environmental Activity Identified at Site:

NATIONAL EMISSIONS INVENTORY

HAZNET:

Gepaid:

CAL000110569

TSD EPA ID:

CAD982041980

Gen County: Tsd County:

Fresno

Tons:

.0000

Waste Category:

Disposal Method: Not reported

Contact:

ALIPIO FABBRI & ALFEO FABBRI

Telephone:

(510) 633-1411

Mailing Address: 10441 EDES AVE OAKLAND, CA 94603

County

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## THE ART CRAFT COMPANY (Continued)

1

Fresno

1001470893

Gepaid: TSD EPA ID: CAL000110569 CAD982041980

Gen County:

Tsd County:

Tons: .0060

Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony,

arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and

zinc)

Disposal Method: Not reported

Contact:

ALIPIO FABBRI & ALFEO FABBRI

Telephone:

(510) 633-1411 Mailing Address: 10441 EDES AVE

OAKLAND, CA 94603

County

WDS:

Facility ID:

San Francisco Bay 01/010353

Facility Contact ALIPIO FABBRI

Facility Telephone (510) 633-1411 SIC Code 2: Not reported

SIC Code: Agency Name:

THE ART CRAFT CO

Agency Address: 10441 Edes Ave

Oakland 94603 - 3015

Agency Contact: ALIPIO FABBRI Design Flow:

Agency Phone: (510) 633-1411 Not reported Baseline Flow: Not reported

Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any

servicing, producing, manufacturing or processing operation of whatever nature, including

mining, gravel washing, geothermal operations, air conditioning, ship building and

repairing, oil production, storage and disposal operations, water pumping.

Active - Any facility with a continuous or seasonal discharge that is under Waste

Facility Status:

Discharge Requirements. **Private** 

Agency Type: Waste Type: Not reported Threat to Water: Not reported

Complexity:

Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface

disposal, or dischargers having waste storage systems with land disposal such as dairy

waste ponds.

Reclamation:

Not reported Not reported

POTW: NPDES Number:

CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the

Regional Board

Subregion:

Air Basin:

Not reported

**EMISSIONS:** 

Year: Facility ID: Air District Code: SIC Code:

1988 8934

BA 1799 SF

Air District Name:

**BAY AREA AQMD** 

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule:

Not reported

County Code:

County ID: Total Organic Hydrocarbon Gases Tons/Yr. 1.60000000

Reactive Organic Gases Tons/Yr:

1.33676000

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1001470893

### THE ART CRAFT COMPANY (Continued)

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 1995

 Facility ID :
 8934

 Air District Code :
 BA

 SIC Code :
 1799

 Air Basin :
 SF

Air District Name:

Community Health Air Pollution Info System:

Not reported

Not reported

Not reported

County Code: 1
County ID: 1

Total Organic Hydrocarbon Gases Tons/Yr: 0.50000000 Reactive Organic Gases Tons/Yr: 0.43012000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 1996

 Facility ID :
 8934

 Air District Code :
 BA

 SIC Code :
 1799

 Air Basin :
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code: 1
County ID: 1

Total Organic Hydrocarbon Gases Tons/Yr: 0.50000000
Reactive Organic Gases Tons/Yr: 0.43012000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year:
 1997

 Facility ID:
 8934

 Air District Code:
 BA

 SIC Code:
 1799

 Air Basin:
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code: 1
County ID: 1

Total Organic Hydrocarbon Gases Tons/Yr: 0.50000000
Reactive Organic Gases Tons/Yr: 0.43012000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0



Database(s)

EDR ID Number EPA ID Number

1001470893

## THE ART CRAFT COMPANY (Continued)

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year:
 1999

 Facility ID:
 8934

 Air District Code:
 BA

 SIC Code:
 1799

 Air Basin:
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code : 1
County ID : 1

Total Organic Hydrocarbon Gases Tons/Yr: 1.74400000
Reactive Organic Gases Tons/Yr: 1.61276000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 2000

 Facility ID :
 8934

 Air District Code :
 BA

 SIC Code :
 1799

 Air Basin :
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code :

Total Organic Hydrocarbon Gases Tons/Yr: 1.74400000
Reactive Organic Gases Tons/Yr: 1.61276000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 2001

 Facility ID :
 8934

 Air District Code :
 BA

 SIC Code :
 1799

 Air Basin :
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code: 1
County ID: 1

Total Organic Hydrocarbon Gases Tons/Yr: 1.54000000
Reactive Organic Gases Tons/Yr: 1.42000000

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

MAP FINDINGS

Database(s)

NFE

S102860809

N/A

**EDR ID Number EPA ID Number** 

# THE ART CRAFT COMPANY (Continued)

1001470893

Year: 2002 Facility ID: 8934 Air District Code: BA SIC Code: 1799 Air Basin: SF

**BAY AREA AQMD** Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported County Code:

County ID:

1.72300000 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 1.59782000

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

E20 NNW 1/8-1/4 1035 ft. **GHIORISO BROTHERS 10300 GRAVENSTEIN STREET** 

OAKLAND, CA 93603

Site 6 of 6 in cluster E

Relative: Lower

Actual:

33 ft.

NFE:

Facility ID 01750022 **Dtsc Region Code:** 

**BERKELEY** 

Region Code Definition: 01

County Code:

Site Name Under: Not reported Current Status Date: 10011997 Current Status Code: PEAR

Current Status: PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED Lead Agency Code:

Lead Agency: **ENVIRONMENTAL PROTECTION AGENCY** 

Site Type Code: Not reported

Site Type: N/A

National Priorities List: Not reported Tier: Not reported Source Of Funding Code: Not reported Not reported

Staff Member: Supervisor: Not reported

Sic Code: 75

**AUTO REPAIR, SERVICES & PARKING** Sic Code Definition:

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: **NORTH COAST** 

Regional Water Quality Control Board:

**RWQCB Definition:** SAN FRANCISCO BAY

Site Access Controlled: Not reported Listed In Haz Wst & Substncs Sites List (CORTESE)Not reported Date Hazard Ranked: Not reported GW Contamination Suspected: Not reported

# Of Sources Contributing To Contamination:

0,0,0,/0,0,0 Lat/Long: Direction Lat: Not reported Not reported Direction Long: Lat/long Method: Not reported Entity Lat/long Coordinates Refer To: Not reported

MAP FINDINGS

16

9

Database(s)

**EDR ID Number EPA ID Number** 

**GHIORISO BROTHERS (Continued)** 

S102860809

State Assembly Distt Code:

State Senate Distt Code: Identifying Code:

ID Value:

Not reported Not reported Not reported

Other ID Desc: Alternate Name(s):

**GHIORISO BROTHERS** 

Address(es):

10300 GRAVENSTEIN STREET

OAKLAND, CA 93603

Background Info:

Not reported

Facility Id: AWP Activities Code: DTSC Site Activity Code: **Activity Code Def:** AWP Activity Id:

Not reported Not reported Not reported Not reported Not reported

Dt Activity Due For Completion: Revised Due Date:

Not reported Not reported Not reported

Date Activity Completed: Est # Of Person-years To Complete :

Not reported Not reported

Est. Size Of An Activity Code: Site Status When Activity Commitment Made:

Not reported Not reported

Status Code Definition: Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion:

Not reported Not reported Cubic Yards Of Solids Treated Upon Completion: Not reported Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Special Program:

Not reported Not reported 10021997

Comments Date: Comments:

Site screening recommends that DTSC gather further information

regarding the Site.

**D21 ENE** 1/8-1/4 1050 ft. ATLAS ROOFING CO. **881 MOORPARK ST** OAKLAND, CA 94603

Site 3 of 4 in cluster D

CA FID UST S101629606

N/A

Relative: Higher

FID:

Facility ID:

01002210

Regulate ID:

00049452

Actual: 41 ft.

Reg By: Cortese Code:

Not reported

Inactive Underground Storage Tank Location SIC Code:

Not reported

Status:

Inactive

Facility Tel:

Mail To:

Not reported

(415) 562-1441

881 MOORPARK ST

OAKLAND, CA 94603

Contact: **DUNs No:** Creation:

Not reported Not reported 10/22/93

Contact Tel: NPDES No: Modified:

Not reported Not reported 00/00/00

EPA ID: Comments:

Not reported Not reported

Map ID Direction Distance Distance (ft.)

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**D22 ENE** 1/8-1/4 1050 ft.

Elevation

Site

ATLAS ROOFING CO. **881 MOORPARK ST** OAKLAND, CA 94603

Site 4 of 4 in cluster D

HIST UST

U001599050 N/A

S101580234

N/A

Relative:

Actual:

41 ft.

Higher

UST HIST:

Facility ID: Total Tanks:

49452

Owner Address: 881 MOORPARK ST. OAKLAND, CA 94603

Tank Used for: **PRODUCT** 

Tank Num: Tank Capacity:

00000550 Type of Fuel: REGULAR Leak Detection: **Visual** 

Contact Name: E. E. EVANS, JR.

Facility Type:

Other

Container Num: Year Installed:

Owner Name:

Region:

1950 Tank Construction: Not Reported

Telephone: (415) 562-1441 Other Type:

ROOFING CONTRACTOR

CA FID UST

ATLAS ROOFING CO.

STATE

**G23** NE 1/8-1/4 **A PARTNERSHIP** 10901 RUSSET ST

OAKLAND, CA 94603

1103 ft.

Site 1 of 2 in cluster G

Relative: Higher Actual:

42 ft.

FID: Facility ID:

Reg By: Cortese Code: Status:

01002175

Inactive Underground Storage Tank Location

Not reported SIC Code:

Inactive

Mail To: Not reported

111 SAN LEANDRO BLVD OAKLAND, CA 94603 Not reported

Contact: **DUNs No:** Creation:

10/22/93 EPA ID: Not reported Comments: Not reported

Contact Tel: NPDES No: Not reported

Modified:

Regulate ID:

Facility Tel:

Not reported Not reported 00/00/00

00036662

Not reported

(415) 569-0386

**G24** NE

A PARTNERSHIP 10901 RUSSET ST OAKLAND, CA 94603 HIST UST U001599048 N/A

1/8-1/4 1103 ft.

Site 2 of 2 in cluster G

Relative: Higher

Actual:

42 ft.

**UST HIST:** 

Facility ID: Total Tanks:

36662

**405 MATEO STREET** 

LOS ANGELES, CA 90013

Tank Used for: **PRODUCT** 

Tank Num:

Owner Address:

Tank Capacity:

00000000 REGULAR

Type of Fuel: Leak Detection: None

Contact Name:

Facility Type:

JOHN SWICKARD

Other

Container Num:

Owner Name:

Region:

Year Installed: Not reported Tank Construction: Not Reported

STATE

Telephone: Other Type:

MULTI TENANT INDUSTR

(415) 569-0386

BRM INVESTMENT CO.

Staff Initials: Not reported

Staff Initials: Not reported

Direction Distance Distance (ft.) Elevation Site

Database(s)

Notify 65

Cal-Sites

Not reported

**AWP** 

S102860798

N/A

**EDR ID Number EPA ID Number** 

S100179455

N/A

25

Map ID

NNE 1/8-1/4

**342 105TH AVENUE** 

OAKLAND, CA 92626

Relative: Higher

1234 ft.

NOTIFY 65:

Date Reported:

Not reported

Board File Number: Not reported Not reported

Actual: 37 ft.

Facility Type: Discharge Date:

Incident Description: 92626

Notify 65 S100179476 N/A

NNW 1/4-1/2 1478 ft.

**H26** 

**MELROSE METAL FINISHING, INC. 10222 PEARMAIN STREET** OAKLAND, CA 92626

Site 1 of 2 in cluster H

Relative: Lower

Actual:

32 ft.

NOTIFY 65:

Date Reported:

Not reported

Not reported

Board File Number: Facility Type:

Not reported Not reported

Discharge Date:

Not reported Incident Description: 92626

27 NNW **K & L PLATING - PEARMAIN** 10319 / 10323 PEARMAIN STREET

1/4-1/2 OAKLAND, CA 94603

1512 ft.

Relative: Lower

CAL-SITES:

Facility ID 01330047

Actual: Status Date:

30 ft.

Status: AWP - ANNUAL WORKPLAN (AWP) - ACTIVE SITE 03/19/1998

Lead: DTSC

2 - BERKELEY Region: Branch: NC - NORTH COAST

File Name: Not reported

Status Name: ANNUAL WORKPLAN - ACTIVE SITE Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL:

SIC: 33 MANU - PRIMARY METAL INDUSTRIES

STATE

Facility Type:

STATE FUNDED SITE Type Name:

Staff Member Responsible for Site: **BBROWN** Supervisor Responsible for Site: Not reported

Region Water Control Board: SF - SAN FRANCISCO BAY

Access: Controlled

Cortese:

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported **Groundwater Contamination:** Not reported

No. of Contamination Sources:

Lat/Long: Not reported Lat/long Method: Not reported

State Assembly District Code: 16 State Senate District: 09

> Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

# K & L PLATING - PEARMAIN (Continued)

S102860798

AWP Facility ID:

Facility Type:

01330047 State orphan site

Site Access Controlled:

Controlled

Region Code:

2

Region:

BERKELEY

SMBR Branch Unit:

NORTH COAST

SMBR Branch Code: Site Name.:

NC

Current Status Date:

Not reported 19/98/0319

Current Status:

ANNUAL WORKPLAN - ACTIVE SITE

Lead Agency Code:

DTSC

Lead Agency:

**DEPT OF TOXIC SUBSTANCES CONTROL** 

NPL: No

Tier Of AWP Site:

Not reported

Source Of Funding:

**BBROWN** 

Responsible Staff Member: Supervisor Responsible :

Not reported

Facility SIC:

MANU - PRIMARY METAL INDUSTRIES

SIC Code:

RWQCB Associated With Site SAN FRANCISCO BAY

RWQCB Code:

SF

Site Listed HWS List: Hazard Ranking Score: Date Site Hazard Ranked: Not reported Not reported Not reported

Groundwater Contamination: Not reported # Of Contamination Sources: 0.00000 Lat/long Method:

Not reported

Description Of Entity: State Assembly Distt Code: Not reported

State Senate District:

16

Lat/long:

H28 **NNW** 1/4-1/2 1569 ft. **K & L PLATING & MANUFACTURING** 

10306 PEARMAIN ST OAKLAND, CA 94603

Site 2 of 2 in cluster H

RCRA-SQG **FINDS** Cortese

**CERCLIS** 

1000121717 CAD066568130

REF

Relative: Lower

33 ft.

**CERCLIS Classification Data:** Actual:

Site incident categoryNot reported

Non NPL Status: **NFRAP** 

Ownership Status: Not reported Contact: Jere Johnson

Contact Title: Not reported

**CERCLIS Assessment History:** Assessment: DISCOVERY

Assessment:

REMOVAL

PRELIMINARY ASSESSMENT

Assessment: CERCLIS Site Status: Cleaned up

CERCLIS Alias Name(s): JERRY'S PLATING **K & L PLATING** 

CS

**NPL Status:** Not on the NPL (415) 972-3094

Federal Facility: Not a Federal Facility

Contact Tel:

Completed: Completed: 03/05/1993 09/23/1994

Completed: 02/12/1998

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

**EDR ID Number EPA ID Number** 

## K & L PLATING & MANUFACTURING (Continued)

1000121717

RCRAInfo:

Owner:

**NEENAN S KARRICK** 

(415) 555-1212

EPA ID:

CAD066568130

Contact:

ROBERT GIBBS

(510) 568-2494

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

**GENERATOR-GENERAL REQUIREMENTS** 

**Date Violation Determined:** Actual Date Achieved Compliance: 01/28/1985 03/07/1985

**Enforcement Action:** 

WRITTEN INFORMAL

**Enforcement Action Date:** 

02/07/1985

Penalty Type:

Not reported

There are 1 violation record(s) reported at this site:

Area of Violation

Compliance Evaluation Inspection

**GENERATOR-GENERAL REQUIREMENTS** 

Date of Compliance 19850307

Other Pertinent Environmental Activity Identified at Site:

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

REF:

Facility ID

01330041

**Dtsc Region Code:** 

2

Region Code Definition: County Code:

BERKELEY 01

Site Name Under:

Not reported

Current Status Date:

10311994

Current Status Code:

**REFOA** 

Current Status: Lead Agency Code: PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Lead Agency:

Not reported N/A

Site Type Code:

Not reported

Site Type:

N/A

National Priorities List:

Not reported Not reported

Source Of Funding Code:

Not reported

Staff Member: Supervisor:

Not reported

Not reported

Sic Code:

**MANU - PRIMARY METAL INDUSTRIES** 

Sic Code Definition:

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch:

NORTH COAST

Regional Water Quality Control Board:

SE

**RWQCB Definition:** 

SAN FRANCISCO BAY

Site Access Controlled:

С

Listed In Haz Wst & Substncs Sites List (CORTESE) Not reported

Not reported

Date Hazard Ranked:

**GW** Contamination Suspected: # Of Sources Contributing To Contamination: No 0

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000121717

## K & L PLATING & MANUFACTURING (Continued)

0,0,0,0,0,0,0

Direction Lat : Direction Long :

Lat/Long :

Not reported Not reported

Lat/long Method : Entity Lat/long Coordinates Refer To : Not reported Not reported Not reported

State Assembly Distt Code: State Senate Distt Code:

Not reported

Identifying Code:

CSTAR 200613

ID Value:

200613

Other ID Desc: Alternate Name(s): CALSTARS CODE JERRYS PLATING

Address(es):

K & L PLATING 10306 PEARMAIN STREET

OAKLAND, CA 94603

Background Info :

K & L Plating, A.K.A. Jerry's Plating, is a closed metal plating facility located at 10306 Pearmain Street, in

Background Info:
Background Info:
Background Info:
Background Info:
Background Info:

Background Info:

Oakland, California. The site is approximately 7,000 sq. ft. and has a 4,000 sq. ft. corrugated metal building which formerly housed the metal plating operation. The site is currently owned by Melvin Phillips. He purchased the site in 1954 and has owned it since then, but has never occupied the site nor operated a business on the premises. He has leased the property to various tenants, including K & L Plating. The site was inspected in January 1985 by the

Background Info: Background Info: Background Info: Background Info: Background Info:

Plating. The site was inspected in January 1985 by the Alameda County Environmental Health Department (ACEHD). Information from this inspection indicated that the

Background Info:
Background Info:
Background Info:
Background Info:
Background Info:

Background Info:

Background Info:

Background Info:

facility had a "wet floor" with an extensive amount of hazardous waste spillage on the floor. Solid accumulation of sludge were also noted to be extensive under tanks and over walking boards, that it spilled over to a secondary containing berm. Testing of solid accumulation under equipment and tanks turned out to be contaminated with cyanide. In September 1993, another sampling (soil) was conducted by the ACEHD which revealed presence of the following contaminants: arsenic (0.8 ppm); cyanide (9 ppm);

Background Info : Background Info : Background Info :

zinc (1.765 ppm); chromium (460 ppm). The ACEHD also collected solid and sludge samples from a waste pile onsite with the following results: cyanide (1,589 ppm);

Background Info : Background Info : Background Info :

Background Info:

cadmium (876 ppm); chromium (39,240 ppm); copper (774 ppm); lead (956 ppm); nickel (15,289 ppm); and zinc (35,000 ppm). Contaminated liquid and solid waste were removed from the

Background Info:
Background Info:
Background Info:
Background Info:

site and hauled to vanous off site facilities under manifest. Additional information indicates that the site was the scene of an arrest of the operator for attempting to dispose of hazardous waste in a concrete pit that was allegebly intended to be paved over. These wastes included

Background Info: allegebly intended to be paved over. These was Background Info: liquids solids, sludge, chemical containers and

Background Info: miscellaneous materials from metal plating operations. This background Info: incident occurred in February 1993 when U.S. EPA's Technical Background Info: Assisstant Team (T.A.T.) was summoned to the site to respond to a hazardous waste pile on-site. In June 1993, workers form another K & L location (10319-10323 Pearmain)

Background Info:
Background Info:
Background Info:

Background Info:

poured waste hydrochloric acid on the floor of this facility in an attempt to clean it; and in so doing, added to the contamination, with the acid migrating through the sidewalls and down the driveway outside the facility, as well as soils

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

# K & L PLATING & MANUFACTURING (Continued)

1000121717

Background Info: Background Info:

at adjacent properties. Although the operator of the facility was required to submit a workplan to determine the

Background Info:

extent of contamination, no other remedial activities took

Background Info:

place because the operator has filed bankruptcy.

Background Info: Background Info: contaminated soil remains on site but because it is fenced, access is limited. USEPA has recommended no further remedial site assessment under CERCLA. The hazardous waste management

Background Info: Background Info:

program (HWM) of DTSC, surveillance and enforcement, does

Background Info: Background Info:

not plan to get involved with this facility. A hazard ranking system (HRS) package will be prepared to see or assess the relative threat the site poses to public health

Background Info: Background Info:

and the environment.

Facility Id:

01330041 1

**AWP Activities Code:** DTSC Site Activity Code:

SS

Activity Code Def: AWP Activity Id:

SITE SCREENING Not reported

Dt Activity Due For Completion:

Not reported Not reported 10311994

Revised Due Date: Date Activity Completed:

Est # Of Person-years To Complete:

Not reported

Est. Size Of An Activity Code: Site Status When Activity Commitment Made:

REFOA

Status Code Definition:

PROPERTY/SITE REFERRED TO ANOTHER AGENCY

Cubic Yards Of Solids Removed At Completion: Gallons Of Liquid Removed Upon Completion:

n

Cubic Yards Of Solids Treated Upon Completion: Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Special Program:

Not reported Not reported 10311994

Comments Date: Comments:

Contaminated soil still remains on site. Operator has

declared bankruptcy, so P.E.A route is not recommended

at this time.

Recommendation status: Hazard ranking required.

Referred site to the County.

Alameda County Contaminated Sites:

Region: Record Id: ALAMEDA RO0002834

PE: Status: 5502 **OPEN** 

CORTESE:

Region: Fac Address 2: CORTESE Not reported

129 NNW 1/4-1/2 **MELROSE METAL FINISHING INCORPORATED** 

**10222 PEARMAIN ST** OAKLAND, CA 94603 RCRA-SQG 1000368033 **FINDS** CAD981991714

CS

TC1456786.2s Page 30

1755 ft.

Site 1 of 2 in cluster I

Cortese **CERC-NFRAP** 

Relative: Lower

**NFA** EMI

HAZNET

Actual: 32 ft.

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## **MELROSE METAL FINISHING INCORPORATED (Continued)**

1000368033

**CERCLIS-NFRAP Classification Data:** 

Federal Facility: Not a Federal Facility

**NFRAP** Non NPL Code: NPL Status:

Not on the NPL **CERCLIS-NFRAP Assessment History:** 

DISCOVERY Assessment:

Assessment: PRELIMINARY ASSESSMENT Completed: Completed:

09/25/1997 09/30/1998

Assessment:

**ARCHIVE SITE** 

Completed:

07/24/2000

RCRAInfo:

WERNER NAGENGAST Owner:

(415) 555-1212 CAD981991714

EPA ID: Contact:

**ENVIRONMENTAL MANAGER** 

Classification:

(415) 568-7083 Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

HAZARDOUS WASTE TRACKING SYSTEM-DATAMART

NATIONAL EMISSIONS INVENTORY

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

NFA:

Facility ID 01340120

**Dtsc Region Code:** 

BERKELEY Region Code Definition:

County Code:

01

Site Name Under: Not reported Current Status Date: 05191998 Current Status Code: **NFA** 

NO FURTHER ACTION FOR DTSC Current Status:

Lead Agency Code: DTSC

Lead Agency:

DEPT OF TOXIC SUBSTANCES CONTROL Site Type Code: Not reported

Site Type: N/A

National Priorities List:

Site Access Controlled:

Not reported

Tier: Not reported Source Of Funding Code: Not reported Staff Member: **RSUNGA** Supervisor: Not reported

Sic Code: 34

Sic Code Definition: MANU - FABRICATED METAL PRODUCTS

Site Mitigatn & Brnflds Reuse Prog (SMBR) Code: NC

SMBR Branch: NORTH COAST

Regional Water Quality Control Board:

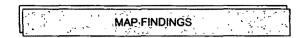
**RWQCB Definition:** SAN FRANCISCO BAY

Not reported

Listed In Haz Wst & Substnes Sites List (CORTESE) Not reported Date Hazard Ranked: Not reported Not reported **GW Contamination Suspected:** 

# Of Sources Contributing To Contamination:

0.0,0,10,0,0 Lat/Long: Direction Lat: Not reported



Database(s)

EDR ID Number EPA ID Number

## MELROSE METAL FINISHING INCORPORATED (Continued)

1000368033

Direction Long:

Lat/long Method:

Not reported
Not reported
Entity Lat/long Coordinates Refer To:

Not reported
Not reported

State Assembly Distt Code : 16 State Senate Distt Code : 9

Identifying Code: CSTAR ID Value: 201045

Other ID Desc: CALSTARS CODE

Alternate Name(s): MELROSE METAL FINISHING Address(es): MELROSE METAL FINISHING 10222 PEARMAIN STREET

OAKLAND, CA 94603

Background Info: Not reported

Facility Id: 01340120
AWP Activities Code: 1
DTSC Site Activity Code: PEA

Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Activity Id: Not reported
Dt Activity Due For Completion: Not reported
Revised Due Date: Not reported
Date Activity Completed: 05191998
Est # Of Person-years To Complete: 0

Est. Size Of An Activity Code: Not reported

Site Status When Activity Commitment Made: NFA

Status Code Definition:

NO FURTHER ACTION FOR DTSC

Cubic Yards Of Solids Removed At Completion: 0
Gallons Of Liquid Removed Upon Completion: 0
Cubic Yards Of Solids Treated Upon Completion: 0

Actvty Deleted Via Commitmnt/Completns Screen: Not reported

Special Program Code: Not reported Special Program: Not reported Comments Date: 10211997

Comments: Site screening indicates the site requires additional

evaluation regarding potential contamination. A Preliminary Assessment will be conducted under US EPA oversight.

Alameda County Contaminated Sites:

 Region :
 ALAMEDA

 Record Id :
 RO0000734

 PE :
 5602

 Status :
 CLOSED

HAZNET:

Gepaid: CAD981991714 TSD EPA ID: CAD009452657

Gen County: 1

Tsd County: San Mateo Tons: .4586

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method: Recycler

Contact: CURTIS W NAGENGAST

Telephone: (510) 568-7083
Mailing Address: 10222 PEARMAIN ST
OAKLAND, CA 94603

County 1

MAP FINDINGS.

Database(s)

**EDR ID Number EPA ID Number** 

## **MELROSE METAL FINISHING INCORPORATED (Continued)**

1000368033

Gepaid:

CAD981991714

TSD EPA ID:

CAD009452657

Gen County:

Tsd County:

San Mateo 2293

Tons:

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method: Not reported Contact:

Telephone:

**CURTIS W NAGENGAST** 

(510) 568-7083 Mailing Address: 10222 PEARMAIN ST

OAKLAND, CA 94603

County

Gepaid: TSD EPA ID:

CAD981991714 CAD009452657

Gen County:

Tsd County:

San Mateo

Tons:

.2293

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method: Not reported

Contact:

**CURTIS W NAGENGAST** 

Telephone:

(510) 568-7083

Mailing Address: 10222 PEARMAIN ST

OAKLAND, CA 94603

County

Gepaid: TSD EPA ID:

CAD981991714 CAD009452657

Gen County:

1

Tsd County:

San Mateo

Tons:

.9173

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method: Recycler

Contact:

**CURTIS W NAGENGAST** 

Telephone:

(510) 568-7083

Mailing Address: 10222 PEARMAIN ST

OAKLAND, CA 94603

County

Gepaid:

CAD981991714

TSD EPA ID:

Not reported

Gen County:

Alameda

Tsd County:

San Mateo

Tons:

0.68

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method: Recycler

**CURTIS W NAGENGAST/PRES** 

Telephone:

(510) 568-7083

Mailing Address: 10222 PEARMAIN ST

OAKLAND, CA 94603

County

Contact:

Not reported

Click this hyperlink while viewing on your computer to access 9 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

Region:

CORTESE

Fac Address 2:

Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

# **MELROSE METAL FINISHING INCORPORATED (Continued)**

1000368033

Region: CORTESE Fac Address 2: Not reported

**EMISSIONS:** 

 Year:
 1987

 Facility ID:
 2537

 Air District Code:
 BA

 SIC Code:
 3479

 Air Basin:
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code: 1
County ID: 1
Total Organic Hydrocarbon Gases Tons/Yr: 2

Reactive Organic Gases Tons/Yr: 1.95676000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 1988

 Facility ID :
 2537

 Air District Code :
 BA

 SIC Code :
 3479

 Air Basin :
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule Not reported

County Code : 1
County ID : 1

Total Organic Hydrocarbon Gases Tons/Yr: 3.70000000 Reactive Organic Gases Tons/Yr: 3.63955000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year:
 1990

 Facility ID:
 2537

 Air District Code:
 BA

 SIC Code:
 3479

 Air Basin:
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code: 1
County ID: 1
Total Organic Hydrocarbon Gases Tons/Yr: 3

Reactive Organic Gases Tons/Yr: 2.94915000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Map ID Direction : Distance Distance (ft.) **Elevation** Site

Database(s)

**EDR ID Number EPA ID Number** 

## **MELROSE METAL FINISHING INCORPORATED (Continued)**

1000368033

Year: 1993 Facility ID: 2537 Air District Code: BA SIC Code: 3479 Air Basin: SF

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported

Consolidated Emission Reporting Rule: Not reported County Code:

County ID:

2.20000000 Total Organic Hydrocarbon Gases Tons/Yr: 2.15996000 Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1995 Facility ID: 2537 Air District Code: BA SIC Code: 3479 Air Basin : SF

Air District Name: **BAY AREA AQMD** Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

County Code: County ID:

Total Organic Hydrocarbon Gases Tons/Yr: 2.60000000 Reactive Organic Gases Tons/Yr: 2.54154000

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1996 Facility ID: 2537 Air District Code: BA SIC Code: 3479 Air Basin: SF

**BAY AREA AQMD** Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

County Code: County ID:

Total Organic Hydrocarbon Gases Tons/Yr: 2.40000000 Reactive Organic Gases Tons/Yr: 2.34595000

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year: 1997 Facility ID: 2537

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000368033

## **MELROSE METAL FINISHING INCORPORATED (Continued)**

Air District Code : BA
SIC Code : 3479
Air Basin : SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code: 1
County ID: 1

Total Organic Hydrocarbon Gases Tons/Yr: 2.40000000 Reactive Organic Gases Tons/Yr: 2.34595000

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 1999

 Facility ID :
 2537

 Air District Code :
 BA

 SIC Code :
 3479

 Air Basin :
 SF

Air District Name:

Community Health Air Pollution Info System:

Not reported

Consolidated Emission Reporting Rule:

Not reported

County Code: 1
County ID: 1

Total Organic Hydrocarbon Gases Tons/Yr: 1.60700000 Reactive Organic Gases Tons/Yr: 1.58755530

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr:

 Year :
 2000

 Facility ID :
 2537

 Air District Code :
 BA

 SIC Code :
 3479

 Air Basin :
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code : 1
County ID : 1

Total Organic Hydrocarbon Gases Tons/Yr: 1.60700000 Reactive Organic Gases Tons/Yr: 1.58755530

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 2001

 Facility ID :
 2537

 Air District Code :
 BA

 SIC Code :
 3479

 Air Basin :
 SF

# MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## **MELROSE METAL FINISHING INCORPORATED (Continued)**

1000368033

Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported

County Code : County ID :

Total Organic Hydrocarbon Gases Tons/Yr: 0.57000000
Reactive Organic Gases Tons/Yr: 0.53000000

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

 Year :
 2002

 Facility ID :
 2537

 Air District Code :
 BA

 SIC Code :
 3479

 Air Basin :
 SF

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

County Code : 1
County ID : 1

Total Organic Hydrocarbon Gases Tons/Yr: 0.38800000 Reactive Organic Gases Tons/Yr: 0.38314840

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

130 MELROSE METAL FINISHING INC

NNW 10222 PEARMAIN ST 1/4-1/2 OAKLAND, CA 94603 1755 ft.

Site 2 of 2 in cluster I

Relative: Lower

State LUST:

Cross Street: Not reported Qty Leaked: 0

01-0960

Actual: Qty Leaked: 32 ft. Case Number Reg Board:

Reg Board: 2
Chemical: Gasoline
Lead Agency: Local Agency 01000L
Case Type: Undefined
Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

Confirm Leak:

Prelim Assess:

'Remed Plan:

Not reported

Not reported

Not reported

site

Review Date: Not reported
Workplan: Not reported
Pollution Char: Not reported
Remed Action: Not reported
Monitoring: Not reported

Monitoring: Not reported O5/04/1994 Release Date: 01/26/1990 Cleanup Fund Id: Not reported Discover Date: 01/26/1990

Enforcement Dt: Not reported

LUST

S101293729

N/A

TC1456786.2s Page 37

Distance Distance (ft.) Elevation Site  EDR ID  EDR ID  EAU  Database(s) EPA ID	Map ID		MAPEINDINGS		
Enf Type: Not reported Enter Date: #\(A\frac{1}{1}\) #\(A\frac{1}\) #\(A\frac{1}{1}\) #\(A\frac{1}\) #\(A	Distance Distance (ft.)			Database(s)	EDR ID Numbe
Enf Type: Not reported Enter Date: 14/01/90 01:00 Funding: Federal Funds Staff Initials: AG How Discovered: Tank Closure How Stoppad: Not reported Interim: Yes Leak Cause: Structure Failure Leak Source: Tank MTBE Date: Not reported MTBE Testad: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported MTBE Testad: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported MTBE Testad: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Not reported Local Case #: 855 Beneficial: Not reported Salfr: BG GW Cualifier: Not reported Max MTBE Soil: Not reported Soil Cualifier: Not reported Soil Cualifier: Not reported Soil Cualifier: Not reported Voersight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global id: To6600100834 Org Name: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Walse Discharge Global ID: Not reported Usalace Discharge Global ID: Not reported Walse Discharge Global ID: Not reported Usalace Disch Assigned Name: Not reported Usalace Disch Assigned Name: Not reported Usalace Discharge Global ID: Not reported Usalace	ME	ELROSE METAL FINISHING INC (Continued)			S101293729
Enter Date: 4/6/1990 0:00 Funding: Federal Funds Staff Initials: AG How Discovered: Tank Closure How Stoppad: Not reported Interin: Yes Leak Cause: Structure Failure Tank MTBE Date: Not reported Max MTBE Gate: Structure Failure Tank MTBE Tasted: Structure Failure Max MTBE Gate: Structure Failure Tank MTBE Tasted: Structure Failure Tank MTBE Tasted: Structure Failure Tank MTBE Tasted: Not reported Max MTBE Structure Local Case #: 855 Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alamede East Bay (2- Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global id: T0600100884 Org Name: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Walter System Name: Not reported Welk Iame: Not reported Welk Iame: Not reported Welk Iame: Not reported Ustance To Lust: 0 Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summany: ARCHIVED 6/6/66 CONTROL NO 120-082 SRC 0904732 LUST Region 2: Region: 2 Region: 2 Region: 2 Case Number: 655 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: Tark Date Leak Control Prelim: Site Assessment Workplan Submitted: 3/13/1990 Preliminary Site Assessment Began: Not reported Not reported Prelim: Site Assessment Workplan Submitted: 3/13/1990 Preliminary Site Assessment Botheric Not reported Not reported Not reported Pollution Characterization Began: Not reported					
Staff initials: AG How Discovered: Tank Closure How Stopped: Not reported Interim: Yes Leak Cause: Structure Failure Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported Max MTBE GW: Not reported Max MTBE GW: Not reported Max MTBE Case #: 855 Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soli: Not reported Max MTBE Conc: O Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: O/2/20/1990 Work Suspended No Responsible PartyBLANK RP RP ADdress: Not reported Global Id: To800100884 Orp Name: Not reported Global Id: To800100884 Orp Name: Not reported MTBE Conc: O Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Mame: Not reported Waste Discharsing Global ID: Not reported Waste Discharsing Marker M		••			
How Discovered: Tank Closure How Stopped: Not reported Interim: Yes Leak Cause: Tank MTBE Date: Not reported MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported Local Case #: 855 Beneficial: Not reported MTBE Soil: Not reported MTBE Conce: Oversight Prym: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/22/1990 Work Suspended No Responsible PartyBLAMK RP RP Address: Not reported Global Id: To800100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Name: Not reported Well Name: Not reported Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Case Number: 855 Facility Id: 01-9860 Pacility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Pollution Remediation Plas Jubmitted: Not reported Prelim: Site Assesment Began: Not reported					
How Stopped: Interim: Yes Leak Cause: Structure Failure Tank MTBE Date: Not reported Max MTBE GW: Not reported Max MTBE GW: Not reported MTBE Teste: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported Local Case #: 855 Beneficial: Not reported Max MTBE Soil: Not reported Oversight Prign: LUST Review Date : 12/13/1994 0:00 Stop Date : 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global id: To6800100884 Org Name: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Wall Name: Not reported Wall Name: Not reported Wall Name: Not reported Waste Discharge Global ID: Not reported Waste Discharg					
Interim: Yes Leak Cause: Structure Failure Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported Local Case #: 855 Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Not reported Versight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/22/1990 Work Suspended No Responsible PartyELANK RP RP Address: Not reported Global id: T0600100884 Org Name: Not reported Contact Person: Not reported Contact Person: Not reported Well Name: Not reported Well Name: Not reported Waste Discharge Global ID: Not reported Waste Discharge Remark: Not reported Waste Di					
Leak Cause: Structure Failure Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported Local Case #: 855 Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Oversight Prgm: LUST Review Date: 12/31/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0500100884 Org Name: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Name: Not reported Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732 LUST Region 2: Region: 2 Region: 2 Case Number: 855 Facility Id: 0-1-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Pollution Remediation Plan Submitted: Not reported Not reported Prelim: Site Assesment Wokplan Submitted: Not reported Pollution Remediation Plan Submitted: Not reported Not reported Pollution Remediation Plan Submitted: Not reported		· ·			
Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Priority: Not reported Local Case #: 855 Beneficia: Not reported Staff: BG GW Qualifier: Not reported Soil Qualifier: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 20/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Orp Name: Not reported Contact Person: Not reported Wall Name: Not reported Well Name: Not reported Well Name: Not reported Ustance To Lust: 0 Waste Discharge Global ID: Not reported Waste Discharge Sobal ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2 Region: 2 Region: 2 Region: 2 Region: 1 Lust 0 Leak Cause: Siructure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Tank Poliution Characterization Began: Not reported Prelim.site Assesment Wokplan Submitted: Vot reported Pollution Remediation Plan Submitted: Not reported Not reported Pollution Remediation Plan Submitted: Not reported					
MTBE Date: Not reported Max MTBE GW: Not reported MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Not reported Local Case #: 85 Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Name: Not reported Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: Tark LUST Date Leak Confirmed: Submitted: Not reported Prelim.site Assesment Wokplan Submitted: Not reported Prelim.site Assesment Wokplan Submitted: Not reported Pollution Characterization Began: Not reported Not reported Pollution Remediation Plan Submitted: Not reported					
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Priority: Not reported Local Case #: 855 Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prigm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Name: Not reported Usistance To Lust: 0 Waste Discharge Global ID: Not reported Waste Dischasge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: Date Leak Confirmed: Not reported Prelim. Site Assesment Began: Not reported Not reported Preliminary Site Assesment Segan: Not reported					
Local Case # : 855 Beneficial: Not reported Staft: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported Contact Person: Not reported Wall Name: Not reported Well Name: Not reported Well Name: Not reported Walste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region: 2 Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Tank Volversight Program: Not reported Not reported Prelim: Site Assesment Wokplan Submitted: Preliminary Site Assesment Wokplan Submitted: Not reported		MTBE Tested: Site NOT Tested for MTBI	E.Includes Unknown and Not Analyzed.		
Beneficial: Not reported Staff: BG GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T060010084 Org Name: Not reported Global Id: T060010084 Org Name: Not reported Contact Person: Not reported Well Name: Not reported Well Name: Not reported Walte Dischare Global ID: Not reported Waste Disch Assigned Name: Not reported Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Region: 2 Region: 0 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: Not reported Prelim: Site Assesment Wokplan Submitted: Not reported		•			
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GW Qualifier: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported Well Name: Not reported Well Name: Not reported Well Name: Not reported Usitance To Lust: 0 Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Waste Disch Assigned Name: Not reported Waste Disch Seigned Name: Not Preported To Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Cause: Structure Failure Prelim: Site Assesment Wokplan Submitted: Not reported Prelim: Site Assesment Wokplan Submitted: Not reported Pollution Characterization Began: Not reported Not reported Not reported Not reported Not reported					
Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: 1060/100884 Org Name: Not reported Contact Person: Not reported Contact Person: Not reported Wall Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waiste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Pollution Characterization Began: Not reported Not reported Pollution Characterization Began: Not reported Not reported Not reported Not reported Not reported					
Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2- Operator: Not reported Oversight Prgm: LUST Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600 100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Region: 2 Region: 2 Region: 2 Region: 7 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim: Site Assesment Wokplan Submitted: Not reported Pollution Characterization Began: Not reported Not reported Not reported Not reported Pollution Characterization Began: Not reported					
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Review Date: 12/13/1994 0:00 Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Well Name: Not reported Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim: Site Assesment Began: Not reported Pollution Remediation Plan Submitted: Not reported					
Stop Date: 02/20/1990 Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: 70600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Began: Not reported Pollution Remediation Plan Submitted: Not reported Pollution Remediation Plan Submitted: Not reported		5 5			
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Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Disch Assigned Name: Not reported Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelimin Site Assesment Wokplan Submitted: Not reported Pollution Remediation Plan Submitted: Not reported Pollution Remediation Plan Submitted: Not reported					
RP Address: Not reported Global Id: T0600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Discharge Global ID: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim: Site Assesment Wokplan Submitted: 3/13/1990 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported					
Global id: T0600100884 Org Name: Not reported Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Waste Disch Assigned Name: Not reported Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim: Site Assesment Wokplan Submitted: 3/13/1990 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported					
Contact Person: Not reported MTBE Conc: 0 Mtbe Fuel: 1 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim: Site Assesment Wokplan Submitted: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported					
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Waste Disch Assigned Name: Not reported Summary: ARCHIVED 6/6/96 CONTROL NO 120-082 SRC 0904732  LUST Region 2: Region: 2 Case Number: 855 Facility Id: 01-0960 Facility Status: Case Closed How Discovered: TC Leak Cause: Structure Failure Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported					
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Facility Status:  How Discovered:  Leak Cause:  Leak Source:  Tank  Oversight Program:  Date Leak Confirmed:  Prelim. Site Assesment Wokplan Submitted:  Pollution Characterization Began:  Pollution Remediation Plan Submitted:  Case Closed  TC  LUST  LUST  Not reported  3/13/1990  Not reported  Not reported  Not reported  Not reported  Not reported  Not reported					
Leak Cause: Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began: Pollution Characterization Began: Pollution Remediation Plan Submitted: Not reported Not reported Not reported Not reported			Case Closed		
Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: 3/13/1990 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported		How Discovered:	TC		
Oversight Program:  Date Leak Confirmed:  Prelim. Site Assesment Wokplan Submitted:  Preliminary Site Assesment Began:  Pollution Characterization Began:  Pollution Remediation Plan Submitted:  Not reported  Not reported		Leak Cause:	Structure Failure		
Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: 3/13/1990 Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported					
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Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported			•		
Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported					
Poliution Remediation Plan Submitted: Not reported					
· ·					
			•		
Date Remediation Action Underway: Not reported		•	•		

Map ID Direction Distance Distance (ft.) Elevation · Site

Database(s)

**EDR ID Number EPA ID Number** 

31 SW 1/4-1/2 NONE

344 105TH

OAKLAND, CA 92626

Notify 65 LUST

S100179410 N/A

Cortese CS

Relative: Lower

Actual:

21 ft.

1869 ft.

State LUST:

Cross Street:

Not reported

Qty Leaked:

0 01-1633

Case Number Reg Board:

2

Chemical: Lead Agency: Waste Oil Local Agency

Local Agency: Case Type:

01000L Other ground water affected

Status:

No Action

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

site, Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming)

Review Date:

Not reported

Confirm Leak:

Not reported

Workplan:

1/2/1965 0:00

Prelim Assess: Remed Plan:

1/2/1965 0:00 Not reported

Pollution Char: Remed Action: Not reported Not reported

Not reported

Monitoring: Close Date:

Not reported

Release Date:

02/22/1989

Cleanup Fund Id: Not reported

Discover Date :

02/22/1989

Enforcement Dt: Not reported

Enf Type: Enter Date: Not reported

5/25/1990 0:00

Funding: Staff Initials: Federal Funds AG

How Discovered: Tank Closure

How Stopped:

Not reported

Interim:

Leak Cause:

Yes

Structure Failure

Leak Source:

Tank

MTBE Date:

1/2/1965 0:00

Max MTBE GW: 0 Parts per Billion

MTBE Tested:

MTBE Detected. Site tested for MTBE & MTBE detected

Priority: Local Case #: Not reported

Beneficial:

4242 Not reported

Staff:

BG

GW Qualifier:

Not reported

Not reported

Max MTBE Soil:

Not reported

Soil Qualifier:

Alameda East Bay (2-

Hydr Basin #: Operator:

Not reported

Oversight Prgm: LUST

Review Date:

11/4/1998 0:00

Stop Date:

02/22/1989

Responsible PartyBLANK RP

Work Suspended No

RP Address:

Not reported

Global Id:

T0600101508

Org Name:

Not reported Not reported

Contact Person: MTBE Conc:

MAP FINDINGS

2 4242

Staff Initials: Not reported

Database(s)

EDR ID Number **EPA ID Number** 

\$100179410

NONE (Continued)

Well Name:

Mtbe Fuel.

Water System Name:

Not reported Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

ACHD REQ CC - 11/25/98. MAXSOIL=DIESEL. MAXGW=GASOLINE. HEATING Summary:

OIL UST REMOVED.

**LUST Region 2:** 

Region: Case Number: Facility Id:

01-1633 Preliminary site assessment underway

**Facility Status:** How Discovered:

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported **Date Remediation Action Underway:** Not reported **Date Remediation Action Underway:** Not reported

Alameda County Contaminated Sites:

Region:

ALAMEDA

Record Id: PE:

RO0000215

5602 Status: CLOSED

NOTIFY 65:

Date Reported:

Not reported

Board File Number: Not reported

Facility Type: Not reported Discharge Date: Not reported

Incident Description: 92626

CORTESE:

Region:

CORTESE

Fac Address 2:

344 105th Ave

32 SW 1/4-1/2 **TURRINI** 

342 105TH AVE

OAKLAND, CA 94621

1870 ft.

Relative:

CORTESE:

Lower

Region: Fac Address 2: CORTESE 342 105TH AVE

Actual: 20 ft.

S100455629

N/A

Cortese

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

**EDR ID Number EPA ID Number** 

33 NW 1/4-1/2 1952 ft. **ABDO ALLEN COMPANY** 718 DOUGLAS AVE OAKLAND, CA 94603

LUST Cortese CS S102423656 N/A

Relative:

Lower

Actual: 1

28 ft.

State LUST:

Cross Street:

Not reported

Qty Leaked: Case Number

01-0021

Reg Board:

2

0

Chemical: Lead Agency: Local Agency: Gasoline Local Agency 01000L

Case Type: Status:

Soil only Case Closed

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

Review Date: Workplan:

2/20/1992 0:00 Not reported

Remed Plan:

Confirm Leak: Prelim Assess:

2/20/1992 0:00 Not reported Not reported

Pollution Char:

Not reported

Remed Action: Not reported Monitoring: Not reported 09/12/1996 Close Date:

Release Date: 01/24/1992 Cleanup Fund Id: Not reported Discover Date: 02/21/1997 Enforcement Dt: 1/20/1992 0:00

Enf Type:

EF

Enter Date: 4/21/1992 0:00 Fundina: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank MTBE Date:

Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. Not reported

Priority:

Local Case #: 2259

Beneficial: Staff:

Not reported

GW Qualifier: Soil Qualifier:

Not reported Max MTBE Soil: Not reported Not reported

Hydr Basin #: Alameda East Bay (2-Operator:

Not reported

Oversight Prgm: LUST

Review Date: 12/16/1996 0:00 Stop Date: 02/21/1997

Work Suspended No

Responsible PartyBLANK RP

RP Address: Global Id:

Not reported T0600100017 Not reported

Contact Person: MTBE Conc: Mtbe Fuel:

Org Name:

Not reported 0

1

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MAP FINDINGS Map ID

Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number** 

**ABDO ALLEN COMPANY (Continued)** 

S102423656

Water System Name: Well Name:

Not reported Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

LOP UPDATE--10/21/93;REQ CASE CLOSURE-9/5/96;CLOSED 10/97. 3/3/95

URF:REOPENED 10/10/97

**LUST Region 2:** 

Region: Case Number: Facility Id: Facility Status:

2 2259 01-0021 Case Closed

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: 2/20/1992 Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported **Date Remediation Action Underway:** Not reported

Alameda County Contaminated Sites:

Region:

ALAMEDA

Record Id: PE:

RO0001101 5602

Status:

CLOSED

CORTESE:

Region:

CORTESE

Fac Address 2:

718 DOUGLAS AVE

J34 East 1/4-1/2 **PHILLIPS' PROPERTY 295 PARK ST** SAN LEANDRO, CA 94577

LUST Cortese CS

**HAZNET** 

S102435220

N/A

2192 ft.

Site 1 of 2 in cluster J

Cross Street:

Relative: Higher

State LUST:

Not reported

Actual: 46 ft.

Qty Leaked: 0 Case Number Jan-73 Reg Board: 2 Chemical: Gasoline Lead Agency: Local Agency Local Agency: 1007 Case Type:

Status:

Undefined Case Closed

Abate Method:

Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming)

Review Date:

9/14/1994 0:00 Not reported

Confirm Leak: Prelim Assess: Remed Plan:

9/14/1994 0:00 Not reported Not reported

Workplan: Pollution Char: Remed Action:

Not reported Not reported

Monitoring: Close Date: Not reported 11/26/2002

Map ID
Direction
Distance
Distance (ft.)

Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S102435220

# PHILLIPS' PROPERTY (Continued)

Cleanup Fund Id : Not reported
Discover Date : 05/09/1990
Enforcement Dt : Not reported
Enf Type: Not reported
Enter Date : 9/14/1994 0:00
Funding: Federal Funds

Staff Initials: UNK

How Discovered: Tank Closure How Stopped: Not reported Interim: Yes

Interim : Leak Cause: Leak Source:

MTBE Date:

UNK UNK Not reported

Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported Local Case # : 26665
Beneficial: Not reported Staff : RDB
GW Qualifier : Not reported

GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda Eas

Hydr Basin #: Alameda East Bay (2-Operator : Not reported

Oversight Prgm: LUST

Review Date : 1/25/1996 0:00 Stop Date : 05/09/1990

Work Suspended No

Responsible PartyBLANK RP
RP Address: Not reported
Global id: T0600101823
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: 1990 URF, REM 1-1K GAS; NO OTHER INFO

**LUST Region 2:** 

 Region:
 2

 Case Number:
 01-1973

 Facility Id:
 01-1973

 Facility Status:
 Case Closed

How Discovered: TC Leak Cause: UNK Leak Source: UNK Oversight Program: LUST 9/14/1994 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported **Date Remediation Action Underway:** Not reported Date Remediation Action Underway: Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

**EDR ID Number EPA ID Number** 

# PHILLIPS' PROPERTY (Continued)

S102435220

Alameda County Contaminated Sites:

Region: Record Id: **ALAMEDA** RO0002759

PE:

5502

Status:

**OPEN** 

HAZNET: Gepaid:

CAC002270673

TSD EPA ID: Gen County:

CAD028409019

Tsd County:

Los Angeles

Tons:

.2085

Waste Category: Unspecified organic liquid mixture Disposal Method: Transfer Station

Contact:

JOHN CLEMENT

(000) 000-0000

Telephone: Mailing Address:

295 PARK ST

SAN LEANDRO, CA 94577

County

CORTESE:

Region:

CORTESE

Fac Address 2:

295 PARK ST

J35 East 1/4-1/2 2200 ft. **NORCAL WASTE EQUIPMENT** 

**299 PARK ST** 

SAN LEANDRO, CA 94577

S101624127 LUST Cortese N/A

**CA FID UST** 

Site 2 of 2 in cluster J

Relative: Higher

Actual:

46 ft.

State LUST:

Cross Street:

Not reported

Qty Leaked:

0

Case Number

01-1052

Reg Board:

2

Chemical:

Diesel

Lead Agency:

Local Agency

Local Agency: Case Type:

1007

Status:

Other ground water affected

Case Closed

Abate Method:

No Action Taken - no action has as yet been taken at the site Not reported Confirm Leak:

Review Date:

4/23/1986 0:00

Prelim Assess:

Not reported 4/23/1986 0:00

Workplan: Pollution Char:

Not reported

Remed Plan:

Not reported

Remed Action:

Not reported

Monitoring: Close Date: Not reported 04/08/1997

Release Date:

10/21/1986

Cleanup Fund Id: Not reported

Discover Date :

10/21/1986

Enforcement Dt: Not reported

Enf Type: Enter Date: Not reported 10/21/1986 0:00

Funding:

Federal Funds UNK

Staff Initials:

How Discovered: Tank Closure

How Stopped:

Interim:

Not reported No

Leak Cause:

Structure Failure

# MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S101624127

# **NORCAL WASTE EQUIPMENT (Continued)**

Leak Source: MTBE Date:

Tank Not reported

Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested. Priority: Not reported

Local Case #:

Beneficial: Staff:

Not reported

RDB

**GW Qualifier:** Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Alameda East Bay (2-

Hydr Basin #: Operator: Not reported

Oversight Prgm: LUST

Review Date: 6/12/1990 0:00 Stop Date: 10/21/1986

Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600100970 Org Name: Not reported Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel:

Water System Name:

Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

4/86 TESTS=ND--NFAP - ACHA LEAD. REQ. CASE CLOSURE 4/1/97 ..CASE Summary:

CLOSED APRIL 8,1997

**LUST Region 2:** 

Region:

Case Number: Facility Id: **Facility Status:** 

01-1052 01-1052 Case Closed

How Discovered: TC

Leak Cause: Structure Failure Leak Source: Tank

Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 4/23/1986 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported **Date Remediation Action Underway:** Not reported

CORTESE:

Region: Fac Address 2: CORTESE 299 PARK ST

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## NORCAL WASTE EQUIPMENT (Continued)

S101624127

1001470917

FID:

Facility ID:

01001165

Regulate ID:

00037524

Reg By: Cortese Code:

Not reported

SIC Code:

Status:

Inactive

Facility Tel:

Not reported

Mail To:

Not reported

(415) 568-8336

18569 MOUNTAIN LANE

SAN LEANDRO, CA 94577

Inactive Underground Storage Tank Location

Contact Tel: NPDES No:

Not reported

Contact: **DUNs No:** Creation:

Not reported Not reported 10/22/93

Modified:

Not reported 00/00/00

EPA ID: Comments:

Not reported Not reported

36 NW 1/4-1/2 **GARNER HEAT TREATMENT, INC** 

2217 ft.

**10001 DENNY ST** 

OAKLAND, CA 94613

**CERCLIS FINDS** CASFN0905418

Relative:

**CERCLIS Classification Data:** 

Ownership Status:

Not reported

Not reported

Not reported

Prelim Assess:

Remed Plan:

Federal Facility: Not a Federal Facility

Lower Actual: 27 ft.

Site incident categoryNot reported Non NPL Status:

PA Ongoing

Not reported

**NPL Status:** Contact Tel: Not on the NPL (415) 972-3093

Contact: Contact Title: **Betsy Curnow** Not reported

Contact: Contact Title: Jere Johnson Not reported

Contact Tel:

(415) 972-3094

**CERCLIS Assessment History:** 

DISCOVERY Assessment:

Completed:

10/15/1997

**CERCLIS Site Status:** Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND INFORMATION SYSTEM

37 NNW 1/4-1/2 2433 ft. **WELLS FARGO BANK** 9999 SAN LEANDRO ST OAKLAND, CA 94105

LUST \$101306663 Cortese N/A

Relative: Lower

State LUST:

Cross Street:

Not reported

Actual: 28 ft.

Qty Leaked:

Case Number

01-1654

Reg Board:

Chemical:

Gasoline

Lead Agency: Local Agency: Regional Board 01000L

Case Type:

Undefined

Status:

Case Closed

Abate Method:

No Action Taken - no action has as yet been taken at the site Confirm Leak:

Review Date:

Not reported

Workplan: Pollution Char: Not reported Not reported

Remed Action:

Monitoring:

Not reported

Not reported Close Date: 08/09/1991

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## MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S101306663

## **WELLS FARGO BANK (Continued)**

Release Date: 02/21/1989 Cleanup Fund Id: Not reported Discover Date: 02/21/1989 Enforcement Dt: Not reported Enf Type: Not reported Enter Date : 2/21/1988 0:00 Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No

Structure Failure Leak Cause:

Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority:

Not reported 0

Local Case #: Beneficial:

Not reported

Staff: BG

**GW Qualifier:** Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1/24/1996 0:00 Stop Date: 02/21/1989

Work Suspended No

Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101529 Org Name: Not reported Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel:

Water System Name:

Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

SOIL SAMPLES <MCL;1988 ACHCS LTR SAYS ""SITE CLOS Summary:

**LUST Region 2:** 

Region: Case Number: 01-1654 01-1654 Facility Id: Case Closed Facility Status:

How Discovered: TC

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

**EDR ID Number EPA ID Number** 

**WELLS FARGO BANK (Continued)** 

S101306663

**Date Remediation Action Underway:** 

Not reported

CORTESE:

Region:

CORTESE

Fac Address 2:

9999 SAN LEANDRO ST

38 SE 1/4-1/2 2458 ft. **CHERRY CITY NURSERY 1034 PERALTA AVE** SAN LEANDRO, CA

HAZNET S101624098 LUST N/A

Cortese CA FID UST CS

Relative: Lower

Actual:

26 ft.

State LUST:

Cross Street:

Not reported

Qty Leaked: Case Number

01-0309

Reg Board:

Chemical:

Waste Oil

Lead Agency:

Local Agency

Local Agency:

01000L

Case Type:

Soil only

Status:

Case Closed

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

Review Date:

6/29/1993 0:00

Confirm Leak:

6/29/1993 0:00

Workplan:

Not reported

Prelim Assess: Remed Plan:

Not reported

Pollution Char:

Not reported Not reported

Not reported

Remed Action: Monitoring:

Not reported Close Date: 09/26/1997 Release Date: 12/31/1990 Cleanup Fund Id: Not reported

Enforcement Dt: 6/29/1993 0:00

Discover Date: 12/31/1990

Enf Type:

**EF** 

Enter Date: Funding:

1/19/1991 0:00 Federal Funds

Staff Initials:

AG

How Discovered: Tank Closure How Stopped: Not reported

Interim:

Yes

Leak Cause:

Structure Failure Tank

Leak Source: MTBE Date:

Not reported

Max MTBE GW: Not reported

MTBE Tested:

Not Required to be Tested.

Priority: Local Case #: Not reported 4461

Beneficial:

Not reported

Staff:

RDB

GW Qualifier:

Not reported

Max MTBE Soil: Not reported

Soil Qualifier:

Not reported

Hydr Basin #:

Alameda East Bay (2-

Operator:

Not reported

Oversight Prgm: LUST

Review Date: Stop Date:

6/24/1998.0:00 12/31/1990

Work Suspended No

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S101624098

# **CHERRY CITY NURSERY (Continued)**

Responsible PartyBLANK RP

RP Address:

Not reported T0600100285

Global Id: Org Name:

Not reported

Contact Person: Not reported

MTBE Conc:

n

0

Mtbe Fuel:

Water System Name:

Well Name:

Not reported Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

Summary:

LOP UPDATE--10/21/93. REQ. CASE CLOSURE 7/24/97...CLOSED 9/26/97

**LUST Region 2:** 

Region:

2

Case Number:

4461

Facility Id:

01-0309 Case Closed

**Facility Status:** How Discovered:

Tank

Leak Cause:

Structure Failure

Leak Source: Oversight Program:

LUST

Date Leak Confirmed:

6/29/1993

Prelim. Site Assesment Wokplan Submitted:

Not reported

Preliminary Site Assesment Began: Pollution Characterization Began:

Not reported

Pollution Remediation Plan Submitted:

Not reported Not reported

**Date Remediation Action Underway:** 

Not reported

**Date Remediation Action Underway:** 

Not reported

Alameda County Contaminated Sites:

Region:

**ALAMEDA** 

Record Id:

RO0001006

PE:

5602

Status:

**CLOSED** 

HAZNET:

Gepaid: CAC000739896

TSD EPA ID:

Gen County:

CAL000027741

Tsd County:

Tons:

21.0700

Waste Category: Asbestos-containing waste

Disposal Method: Disposal, Land Fill

Contact:

**LENO PIAZZA** 

Telephone:

(000) 000-0000

Mailing Address:

1034 PERALTA AVENUE

County

SAN LEANDRO, CA 94577

MAP FINDINGS

Database(s)

EDRID Number **EPA ID Number** 

### **CHERRY CITY NURSERY (Continued)**

S101624098

Gepaid: TSD EPA ID: CAC000739896 CAL000027741

Gen County:

5

Tsd County:

21.0700

Tons:

Waste Category: Asbestos-containing waste Disposal Method: Not reported

Contact:

**LENO PIAZZA** (000) 000-0000

Telephone:

Mailing Address: 1034 PERALTA AVENUE

SAN LEANDRO, CA 94577

County

CORTESE:

Region:

CORTESE

Fac Address 2:

1034 Peralta Ave

FID:

Facility ID:

01000441

Regulate ID:

00045850

Reg By:

Inactive Underground Storage Tank Location

Cortese Code:

Not reported

SIC Code:

Not reported

Status:

Inactive

Facility Tel:

(415) 638-5800

Mail To:

Not reported

1034 PERALTA AVE

SAN LEANDRO, CA 94577

Contact: **DUNs No:**  Not reported Not reported 10/22/93

Contact Tel: NPDES No:

Not reported Not reported

Creation: EPA ID:

Not reported

Comments:

Not reported

00/00/00 Modified:

39 **ESE** 1/4-1/2 **SENNA PROPERTY** 350 SAN LEANDRO BLVD SAN LEANDRO, CA

LUST Cortese

S101306768 N/A

CS

2486 ft. Relative: Higher

Actual:

45 ft.

State LUST:

Cross Street:

Not reported

Qty Leaked:

0

Case Number

01-1318

Reg Board:

2

Chemical:

Diesel

Lead Agency:

Local Agency

Local Agency:

01000L

Case Type:

Other ground water affected

Status:

Case Closed

Abate Method:

No Action Taken - no action has as yet been taken at the site

Confirm Leak:

8/8/1990 0:00

Review Date:

8/8/1990 0:00

Prelim Assess: Remed Plan:

8/9/1990 0:00 Not reported

Workplan: Pollution Char: Remed Action:

Monitoring:

Close Date:

8/9/1990 0:00

Not reported Not reported

Not reported 04/01/1999

Release Date: Cleanup Fund Id: Not reported Discover Date :

02/27/1989

Enforcement Dt: Not reported Enf Type:

06/15/1990 Not reported

Enter Date:

8/8/1990 0:00

Map ID Direction Distance Distance (ft.)

Elevation

## MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S101306768

## **SENNA PROPERTY (Continued)**

Funding:

Federal Funds

Staff Initials:

AG

How Discovered: Tank Closure How Stopped: Not reported

Interim:

No

Leak Cause:

Structure Failure

Leak Source:

Tank

MTBE Date:

1/2/1965 0:00 Max MTBE GW: 0 Parts per Billion

MTBE Tested:

MTBE Detected. Site tested for MTBE & MTBE detected

Priority: Local Case #: Not reported 5568

Beneficial:

Not reported

Staff:

RDB

GW Qualifier: Max MTBE Soil: Not reported

Not reported

Soil Qualifier:

Not reported

Hydr Basin #: Operator:

Alameda East Bay (2-

Not reported

Oversight Prgm: LUST

0

Review Date:

5/17/1999 0:00 06/15/1990

Stop Date: Work Suspended No

Responsible PartyBLANK RP

RP Address:

Not reported

Global Id:

T0600101213

Org Name:

Not reported

Contact Person: Not reported

MTBE Conc:

Mtbe Fuel:

Not reported

Water System Name: Well Name:

Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

MASSOIL=DIESEL. MAXGW=GASOLINE. ACHD REQ CC 2/16/99.

NON-COMPLIANT. CC PER ACHD - 4/1/99.

**LUST Region 2:** 

Region:

2

Case Number:

5568 01-1318

Facility Id: **Facility Status:** 

Case Closed

How Discovered:

TC

Leak Cause:

Structure Failure

Leak Source:

Tank LUST

Oversight Program:

8/8/1990

Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted:

6/4/1990 8/9/1990

Preliminary Site Assesment Began: Pollution Characterization Began:

9/5/1995

Pollution Remediation Plan Submitted: Date Remediation Action Underway:

**Date Remediation Action Underway:** 

Not reported Not reported Not reported

Alameda County Contaminated Sites:

Region:

**ALAMEDA** 

Record Id:

RO0000680

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS: ::

Database(s)

Cortese

**EDR ID Number EPA ID Number** 

S101306768

S104233649

N/A

**SENNA PROPERTY (Continued)** 

PE: Status: 5602

**CLOSED** 

CORTESE:

Region:

CORTESE

Fac Address 2:

350 San Leandro Blvd

40 NW **OAKLAND CITY OF** 

1/4-1/2

**UNKNOWN 98TH ST / EDES AVE** 

OAKLAND, CA 94603 2550 ft.

Relative: Lower

CORTESE:

Region:

CORTESE

Fac Address 2:

**UNKNOWN 98TH ST & EDES AVE** 

Actual: 24 ft.

41 NW NONE 670 98TH

OAKLAND, CA 92626

Notify 65 S100179267 LUST N/A Cortese

1/2-1 2653 ft.

Relative: Lower

State LUST:

Cross Street: Qty Leaked:

Not reported

Actual: 24 ft.

Case Number 01-1567

Reg Board:

Chemical: Lead Agency: Gasoline Local Agency

Local Agency:

01000L

Case Type:

Soil only

Status:

No Action

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: Workplan: Pollution Char: 10/6/1992 0:00 1/2/1965 0:00

Not reported

Remed Action:

Not reported

Monitoring:

Not reported

Close Date:

Not reported 02/27/1989

Release Date:

Cleanup Fund Id: Not reported

Discover Date :

02/27/1989

Enforcement Dt: 10/6/1992 0:00

Enf Type:

EF

Enter Date:

10/31/1989 0:00

Funding:

Federal Funds

Staff Initials:

BC How Discovered: Tank Closure

How Stopped:

Interim:

Not reported Yes

Leak Cause:

Structure Failure

Leak Source: Tank

MTBE Date:

1/2/1965 0:00

MTBE Tested:

Max MTBE GW: 0 Parts per Billion MTBE Detected. Site tested for MTBE & MTBE detected

Confirm Leak:

Prelim Assess:

Remed Plan:

10/6/1992 0:00

1/2/1965 0:00

Not reported

Priority:

Not reported

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

**EDR ID Number EPA ID Number** 

S100179267

**NONE** (Continued)

Local Case #: 3686 Beneficial:

Not reported

Staff:

BG Not reported

GW Qualifier: Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator:

Not reported

Oversight Prgm: LUST Review Date :

4/3/2001 0:00 02/27/1989

Stop Date: Work Suspended No

Responsible PartyBARNEY CHAN

RP Address: 1131 HARBOR BAY PARKWAY

Global Id: T0600101442 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported Summary: LOP UPDATE--10/21/93

**LUST Region 2:** 

Region: Case Number: 3686 Facility Id: 01-1567

**Facility Status:** Preliminary site assessment underway

How Discovered:

Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST 10/6/1992 Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 1/2/1965 Pollution Characterization Began: Not reported Not reported Pollution Remediation Plan Submitted:

Date Remediation Action Underway: Not reported **Date Remediation Action Underway:** Not reported

NOTIFY 65:

Date Reported: Not reported Staff Initials: Not reported

Board File Number: Not reported Facility Type: Not reported Discharge Date: Not reported Incident Description: 92626

CORTESE:

CORTESE Region: Fac Address 2: 670 98TH AVE

MAP FINDINGS Map ID

Direction Distance Distance (ft.) Elevation

Database(s)

1/11/1989 0:00

4/17/1989 0:00

Not reported

**EDR ID Number EPA ID Number** 

1000166069

N/A

42 SSE **UNOCAL SERVICE STATION #2512** 

1300 DAVIS STREET 1/2-1 SAN LEANDRO, CA 92584 4169 ft.

Notify 65 HAZNET LUST Cortese **CA FID UST HIST UST** CS

Relative: Higher

State LUST: Actual: 37 ft.

Cross Street: Not reported Qty Leaked: Case Number 01-1572 Reg Board: Chemical: Gasoline

Lead Agency: Local Agency Local Agency: 01000L

Case Type: Other ground water affected

Status: No Action

Abate Method: Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming), Remove Free Product - remove floating

Confirm Leak:

Prelim Assess:

Remed Plan:

product from water table

**Review Date:** 1/11/1989 0:00 Workplan: 4/17/1989 0:00 Pollution Char: Not reported Remed Action: Not reported

Monitoring: Not reported Close Date: Not reported Release Date: 03/18/1989 Cleanup Fund Id: Not reported Discover Date : 03/15/1989 Enforcement Dt: Not reported

Enf Type: Not reported Enter Date : 5/11/1989 0:00 Fundina: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes

Leak Cause: Structure Failure Tank

Leak Source:

MTBE Date: 1/2/1965 0:00 Max MTBE GW: 7 Parts per Billion

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

Priority: Not reported Local Case #: 2480 Beneficial: Not reported Staff: **RDB** 

**GW Qualifier:** Not reported Max MTBE Soil: Not reported Not reported Soil Qualifier: Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Pram: LUST Review Date: 7/6/2001 0:00 Stop Date: 03/15/1989

Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101447 Map ID Direction Distance Distance (ft.) Site Elevation

## MAP FINDINGS

Tang Program Tang Program

Database(s)

**EDR ID Number EPA ID Number** 

## **UNOCAL SERVICE STATION #2512 (Continued)**

1000166069

Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name:

Not reported Well Name: Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary:

SOLV @ GW,1/16 QR. PLUME SOURCE FROM OFFSITE INDUSTRIAL MANUFACTURING FACILITY. INTENT TO ISSUE NFA LETTER FROM ACHD

RECVD 6/19/01.

**LUST Region 2:** 

2 Region: Case Number: 2480 Facility Id: 01-1572

**Facility Status:** Pollution Characterization

How Discovered:

Leak Cause: Structure, Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: 1/11/1989 Prelim. Site Assesment Wokplan Submitted: 3/15/1989 4/17/1989 Preliminary Site Assesment Began: 8/27/1989 Pollution Characterization Began: Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported **Date Remediation Action Underway:** Not reported

Alameda County Contaminated Sites:

ALAMEDA Region:

Record Id: RO0000300

PE: 5602 CLOSED Status:

HAZNET:

CAD982055196 Gepaid: CAD980887418 TSD EPA ID:

Gen County: Tsd County: Tons: .6880

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNI (714) 428-6560

Telephone: Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County

CAD982055196 Gepaid: TSD EPA ID: CAD083166728

Gen County:

Tsd County: Stanislaus Tons: 17.5140

Waste Category: Unspecified oil-containing waste

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNI

(714) 428-6560 Telephone:

Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000166069

**UNOCAL SERVICE STATION #2512 (Continued)** 

Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County

NOTIFY 65:

Date Reported:

Not reported Not reported

Staff Initials: Not reported

Board File Number: Facility Type: Discharge Date: Incident Description:

Not reported Not reported 92584

CORTESE:

Region: Fac Address 2: CORTESE 1300 DAVIS ST

FID:

Facility ID:

01001682

Regulate ID:

00031677 Inactive Underground Storage Tank Location

Reg By: Cortese Code:

Not reported

SIC Code:

Not reported

Status:

Inactive

Facility Tel:

(415) 568-9827

Mail To: Not reported

1300 DAVIS ST

SAN LEANDRO, CA 94577

Contact: Not reported **DUNs No:** Creation: 10/22/93

Not reported Not reported NPDES No: Modified:

Contact Tel:

Owner Name:

Region:

Not reported Not reported 00/00/00

EPA ID: Comments: Not reported

UST HIST:

Facility ID:

Total Tanks:

31677

UNION OIL CO.

STATE

2512-1-1

1966

Tank Construction: Not Reported

Owner Address: 1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111

**PRODUCT** 

Tank Used for: Tank Num:

Tank Capacity: 00010000 Type of Fuel: UNLEADED Leak Detection: Stock Inventor

Contact Name: Facility Type: Gas Station

**VICTOR & LOU MERETA** 

Telephone:

Container Num:

Year Installed:

(415) 568-9827

Other Type:

Not reported

Facility ID: Total Tanks:

Owner Address: 1 CALIFORNIA ST. SUITE 2700

31677

Owner Name: Region:

UNION OIL CO.

STATE

SAN FRANCISCO, CA 94111 Tank Used for: **PRODUCT** 

Tank Num:

Tank Capacity: 00010000 Type of Fuel: **PREMIUM** Leak Detection: Stock Inventor Contact Name:

**VICTOR & LOU MERETA** 

Gas Station

Container Num: Year Installed: Tank Construction: Not Reported

2512-2-1 1966

Telephone: Other Type: (415) 568-9827 Not reported

Facility ID: Total Tanks:

Owner Address:

Facility Type:

31677

1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111

Tank Used for: WASTE Owner Name: Region:

UNION OIL CO. STATE

TC1456786.2s Page 56

Map ID Direction Distance Distance (ft.) Elevation Site

### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

### **UNOCAL SERVICE STATION #2512 (Continued)**

1000166069

Tank Num: Tank Capacity: Type of Fuel:

00000280

WASTE OIL Stock Inventor

Leak Detection: Contact Name: Facility Type:

Facility ID:

**VICTOR & LOU MERETA** 

Gas Station

31677

Total Tanks: Owner Address:

1 CALIFORNIA ST. SUITE 2700 SAN FRANCISCO, CA 94111

Tank Used for: WASTE

Tank Num:

Tank Capacity: 00000000 Type of Fuel: Not reported

Leak Detection: Visual

**VICTOR & LOU MERETA** Contact Name:

Facility Type: Gas Station Container Num: Year Installed:

2512-4-1 Not reported

Tank Construction: Not Reported

Telephone: Other Type: (415) 568-9827 Not reported

Owner Name:

UNION OIL CO.

Region:

STATE

Container Num: 2512-10-1

Year Installed: 1966

Tank Construction: 6 inches

Telephone: Other Type: (415) 568-9827 Not reported

Cal-Sites

S101272659

N/A

43 SE 1/2-1 **CATERPILLAR INC 800 DAVIS STREET** 

SAN LEANDRO, CA 94577

4753 ft.

Relative: Higher

CAL-SITES:

Facility ID Status:

01350119

Status Date:

COM - CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES

IMPLEMENTEDREMEDIATION CONTINUES

Actual: 48 ft.

Lead:

05/09/1997 **DTSC** 

Region:

2 - BERKELEY

Branch:

NC - NORTH COAST

File Name:

Not reported

Status Name:

**CERTIFIED / OPERATION & MAINTENANCE** 

Lead Agency: NPL:

DEPT OF TOXIC SUBSTANCES CONTROL

Not reported

SIC:

Not Listed

35 MANU - INDUSTRIAL MACHINERY & EQUIPMENT

Facility Type:

RP

Type Name:

**RESPONSIBLE PARTY JRANDENI** 

Staff Member Responsible for Site: Supervisor Responsible for Site:

Not reported

Region Water Control Board:

SF - SAN FRANCISCO BAY

Access:

Controlled

Cortese:

Hazardous Ranking Score: Date Site Hazard Ranked: Groundwater Contamination: Not reported Not reported Confirmed

No. of Contamination Sources:

Lat/Long: Lat/long Method: Not reported Not reported

State Assembly District Code: State Senate District:

18 10

Click this hyperlink while viewing on your computer to access additional CAL-SITES detail in the EDR Site Report.

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

**EDR ID Number EPA ID Number** 

44 WNW OAK AREA HOS DET HOU SITE

**FUDS** 

1007211927 N/A

1/2-1 4757 ft. OAKLAND, CA

Relative: Lower

FUDS:

Federal Facility ID:

CA9799F5810

Facility Name:

OAK AREA HOS DET HOU SITE

Actual: 13 ft.

City: State: EPA Region: OAKLAND CA

County:

ALAMEDA 09

Congressional District: **US Army District:** 

Sacramento District (SPK)

Fiscal Year: First Name: Last name: Phone: Inst ID:

2003 **GERALD** VINCENT 916-557-7461 57707

CTC: RAB: Not reported Not reported

45 NNW 1/2-1 4839 ft. **AMERICAN TRACTOR** 9131 SAN LEANDRO OAKLAND, CA 92626

Notify 65 LUST Cortese

9/30/1992 0:00

Not reported

Not reported

Confirm Leak:

Prelim Assess:

Remed Plan:

S100226876 N/A

CS

Relative: Lower

Actual:

19 ft.

State LUST:

Cross Street:

Not reported

Qty Leaked:

O

Case Number

01-0079

Chemical: Lead Agency:

Reg Board: 2 Gasoline Local Agency Local Agency: 01000L Case Type: Soil only Status: Case Closed

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

Review Date:

Pollution Char:

Remed Action:

Workplan:

9/30/1992 0:00

Not reported

Not reported Not reported

Monitoring: Not reported 06/12/2000 Close Date: Release Date: 06/29/1988 Cleanup Fund Id: Not reported Discover Date : 06/29/1988

Enf Type:

EF 8/25/1989 0:00 Enter Date : Funding: Federal Funds

Enforcement Dt: 9/30/1992 0:00

Staff Initials: AG

How Discovered: Tank Closure Not reported How Stopped:

Interim: Yes

Leak Cause: Structure Failure

Leak Source: Tank

1/2/1965 0:00 MTBE Date: Max MTBE GW: 0 Parts per Billion

MTBE Detected. Site tested for MTBE & MTBE detected MTBE Tested:

Database(s)

**EDR ID Number EPA ID Number** 

S100226876

### **AMERICAN TRACTOR (Continued)**

Priority:

Not reported

Local Case #:

867

Beneficial:

Not reported

Staff: GW Qualifier:

BG Not reported Not reported

Max MTBE Soil: Soil Qualifier:

Not reported

Hydr Basin #: Operator:

Alameda East Bay (2-Not reported

Oversight Pram:

LUST

Review Date:

7/2/2001 0:00

Stop Date:

06/29/1988

Work Suspended No

Responsible PartyBLANK RP

RP Address:

Not reported

Global Id:

T0600100072

Org Name:

Not reported

Contact Person:

Not reported

MTBE Conc:

Mtbe Fuel:

Water System Name:

Not reported

Well Name:

Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported Summary:

LOP UPDATE--10/21/93. CASE CLOSED BY ACHA 6/00. 6/14/2001 ANOTHER

CC RCVD.

**LUST Region 2:** 

Region:

Case Number:

2 867

Facility Id:

01-0079 Case Closed

Facility Status: How Discovered:

Leak Cause:

Structure Failure

Leak Source:

Tank

Oversight Program:

LUST

Date Leak Confirmed:

9/30/1992

Prelim. Site Assesment Wokplan Submitted:

Not reported

Preliminary Site Assesment Began:

Not reported 4/12/1990

Pollution Characterization Began: Pollution Remediation Plan Submitted:

Not reported Not reported

**Date Remediation Action Underway:** Date Remediation Action Underway:

Not reported

Alameda County Contaminated Sites:

Region:

ALAMEDA

Record Id:

RO0002792 5502

PE: Status:

**OPEN** 

Region:

**ALAMEDA** 

Record Id:

RO0000111

PE: Status: 5602 CLOSED Map ID Direction Distance Distance (ft.) Elevation Site MAP FINDINGS

Staff Initials: Not reported

Staff Initials: Not reported

Staff Initials: Not reported

Database(s)

Notify 65

Notify 65

Notify 65

**EDR ID Number EPA ID Number** 

**AMERICAN TRACTOR (Continued)** 

S100226876

S100178933

S100179683

\$100179785

N/A

N/A

N/A

NOTIFY 65:

Date Reported:

Not reported

Staff Initials: Not reported Not reported

Board File Number: Facility Type:

Not reported

Discharge Date: Incident Description: 92626

Not reported

CORTESE:

Region:

CORTESE

Fac Address 2:

9131 San Leandro St

46 ESE FORMER CITY CORPORATION YARD

999 CARPENTIER

1/2-1 SAN LEANDRO, CA 92584 4991 ft.

Higher

Relative:

NOTIFY 65:

Date Reported:

Not reported Board File Number:

Not reported

Actual: 48 ft.

Facility Type:

Not reported

Discharge Date:

Not reported

92584 Incident Description:

47 SW SAN LEAND O AI PO T PA K 701-754 WHITNEY ST. SAN LEANDRO, CA 92584

1/2-1 5173 ft.

Relative:

Lower

NOTIFY 65:

Date Reported: Board File Number: Not reported

Not reported

Actual:

Facility Type:

Not reported

13 ft.

Discharge Date:

Not reported

Incident Description: 92584

NNW 1/2-1

48

ALAMEDA CHEMICAL CO. 9029 SAN LEANDRO STREET OAKLAND, CA 94603

5251 ft.

Relative: Lower

NOTIFY 65:

Date Reported:

Not reported

Board File Number:

Not reported

Actual: 18 ft.

Facility Type: Discharge Date: Not reported

Not reported

Incident Description:

94603

## **MAP FINDINGS - EDR PROPRIETARY HISTORICAL DATABASES**

YEAR	NAME	ADDRESS	CITY	ST	DIR.	DIST.	E
					-		_
N/A	SAN LEANDRO GAS & ELECTRIC CO.	BEHIND 1050 ALVARADO ST.	SAN LEANDRO	CA	SE	1/2-1	Н
	Description: 1898, San Leandro Gas and Electric Light (	ris. Site is on the eastern sid	le of t	he railros	ad tracks	١.	
	in Operation. By 1944, site is vacant.						4
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SAN LEANDRO GAS & ELECTRIC CO. 870 ST. JOHN SAN LEANDRO CA SE 1/2-1 H
Description: San Leandro Gas and Electric Light Co. is located on St. John (Juana), South of East of the Southern Pacific RR. By 1911, site is owned by
site is vacant, Raymon has bee closed.

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N/A

**EDR Historical Gas Station & Dry Cleaner Search:** No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search: No mapped sites were found in EDR's search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search of the EDR Historical Gas Station & Dry Cleaner Search Order & Dry Cleaner & Dry Cleaner & Dr

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## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address		
OAKLAND	S105628372	BATARSE PROJECT SITE	EAST 14TH STREET/105TH AVENUE		
OAKLAND	S106234893	OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80/HWY 580 INTERCHANGE S OF EMERYVIL		
OAKLAND	\$106528908	CAPITOL WASTE RECYCLING	928-66TH AVENUE		
OAKLAND	S106716351	OAKLAND ARMY BASE TANK 2A	ALASKA STREET, EAST SIDE OF BLDG 1, BRA		
OAKLAND	1003880083	MORTENSEN CORPORATION	10115 AND 10121 SAN LEANDRO ST		
OAKLAND	S105194665	*	5TH AVE		
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO AVE 17TH		
OAKLAND	S105453979	NORTH PORT OF OAKLAND REFUSE DS/RAIDERS	SE CORNER DOOLITTLE RD X HARBOR BAY PKWY		
OAKLAND	\$103678673	EDGEWATER PROPERTY 8 ACRE SITE	END OF EDGEWATER DR		
OAKLAND	90161204	280 W MACARTHUR BLVD. HOSPITAL PROPERTY	280 W. MACARTHUR BLVD. HOSPITAL PROPERTY		
QAKLAND	\$104571883	ALAMEDA CNTY FOOD BANK	OAKLAND ARMY BASE BLDG 590		
OAKLAND	S105247915	SHEPHERD CANYON PARK IDS	NW SIDE ESCHER DR BWT SHEPHERD+BAGSHOTTE		
OAKLAND	1003880072	BATAVIA PROPERTY	1832 9TH STREET		
OAKLAND	S106717345	OAKLAND ARMY BASE TANK F (N BLDG 701)	THE BASE CHAPEL, NEAR THE WEST END OF OA		
OAKLAND	S106716283	OAKLAND ARMY BASE TANK Q	THE NORTH END OF BUILDING 99 ALONG CORRE		
SAN LEANDRO	1003878569	MARINA DSPL SITE	FOOT OF MARINA BLVD-NEPTUNE BL		
SAN LEANDRO	1003878677	TONY LEMA GOLF COURSE LDFL	5000' S OF MARINA BLVD		
SAN LEANDRO	S106784933	SAN LEANDRO MARINE CENTER	80 SAN LEANDRO MARINA ST		

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement

of the ASTM standard.

### FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/28/05 Date Made Active at EDR: 05/16/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05

Elapsed ASTM days: 12

Date of Last EDR Contact: 05/04/05

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** 

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

Date of Government Version: 04/27/05

Date Made Active at EDR: 05/16/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05

Elapsed ASTM days: 12

Date of Last EDR Contact: 05/04/05

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities

List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/05
Date Made Active at EDR: 04/06/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/05

Elapsed ASTM days: 15

Date of Last EDR Contact: 03/22/05

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 03/22/05 Date Made Active at EDR: 04/06/05 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 04/01/05 Elapsed ASTM days: 5

Date of Last EDR Contact: 04/01/05

**CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/29/05 Date Made Active at EDR: 05/16/05 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 04/11/05

Elapsed ASTM days: 35

Date of Last EDR Contact: 03/07/05

RCRA: Resource Conservation and Recovery Act Information

Source: EPA

Telephone: 800-424-9346

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 05/20/05 Date Made Active at EDR: 06/09/05 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 05/24/05

Elapsed ASTM days: 16

Date of Last EDR Contact: 05/24/05

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 12/31/04 Date Made Active at EDR: 03/24/05 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/27/05

Elapsed ASTM days: 56

Date of Last EDR Contact: 04/25/05

### FEDERAL ASTM SUPPLEMENTAL RECORDS

**BRS:** Biennial Reporting System

Source: EPA/NTIS Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG)

and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01 Database Release Frequency: Biennially Date of Last EDR Contact: 04/15/05

Date of Next Scheduled EDR Contact: 06/13/05

CONSENT: Superfund (CERCLA) Consent Decrees Source: Department of Justice, Consent Decree Library

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/04 Database Release Frequency: Varies

Date of Last EDR Contact: 04/26/05

Date of Next Scheduled EDR Contact: 07/25/05

ROD: Records Of Decision

Source: EPA

Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 01/10/05 Database Release Frequency: Annually Date of Last EDR Contact: 04/04/05

Date of Next Scheduled EDR Contact: 07/04/05

**DELISTED NPL:** National Priority List Deletions

Source: EPA Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the

NPL where no further response is appropriate.

Date of Government Version: 04/28/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 05/04/05

Date of Next Scheduled EDR Contact: 08/01/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/11/05 Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05 Date of Next Scheduled EDR Contact: 07/04/05

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/04 Date of Last EDR Contact: 04/19/05

Database Release Frequency: Annually

Date of Next Scheduled EDR Contact: 07/18/05

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency,

EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/14/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/04/05

Date of Next Scheduled EDR Contact: 07/04/05

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/11/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 03/30/05 Date of Next Scheduled EDR Contact: 06/27/05

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability.

USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/22/05

Date of Next Scheduled EDR Contact: 05/23/05

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/30/05 Database Release Frequency: Annually

Date of Last EDR Contact: 05/10/05

Date of Next Scheduled EDR Contact: 08/08/05

**DOD:** Department of Defense Sites

Source: USGS

Telephone: 703-692-8801

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Last EDR Contact: 02/08/05 Date of Government Version: 10/01/03

Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 05/09/05

**UMTRA:** Uranium Mill Tailings Sites Source: Department of Energy Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of

Date of Government Version: 12/29/04 Database Release Frequency: Varies

Date of Last EDR Contact: 03/22/05

Date of Next Scheduled EDR Contact: 06/20/05

**ODI:** Open Dump Inventory

Source: Environmental Protection Agency

Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/85 Database Release Frequency: No Update Planned Date of Last EDR Contact: 05/23/95

Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/03

Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05

Date of Next Scheduled EDR Contact: 07/04/05

INDIAN RESERV: Indian Reservations

Source: USGS

Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 10/01/03

Date of Last EDR Contact: 02/08/05 Database Release Frequency: Semi-Annually

Date of Next Scheduled EDR Contact: 05/09/05

US ENG CONTROLS: Engineering Controls Sites List

Source: Environmental Protection Agency

Telephone: 703-603-8867

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building

foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental

media or effect human health.

Date of Government Version: 01/10/05

Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05

Date of Next Scheduled EDR Contact: 07/04/05

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95

Date of Last EDR Contact: 03/07/05

Database Release Frequency: No Update Planned

Date of Next Scheduled EDR Contact: 06/06/05

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and

land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02 Date of Last EDR Contact: 03/22/05

Date of Next Scheduled EDR Contact: 06/20/05 Database Release Frequency: Annually

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/02 Date of Last EDR Contact: 04/05/05

Date of Next Scheduled EDR Contact: 06/06/05 Database Release Frequency: Every 4 Years

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-566-1667

Date of Government Version: 04/13/05 Date of Last EDR Contact: 03/21/05

Date of Next Scheduled EDR Contact: 06/20/05 Database Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-4203

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03 Database Release Frequency: Annually

Date of Last EDR Contact: 04/19/05

Date of Next Scheduled EDR Contact: 07/18/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/13/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/21/05

Date of Next Scheduled EDR Contact: 06/20/05

### STATE OF CALIFORNIA ASTM STANDARD RECORDS

AWP: Annual Workplan Sites

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 05/04/05 Date Made Active at EDR: 06/29/05 Database Release Frequency: Annually

Date of Data Arrival at EDR: 06/01/05

Elapsed ASTM days: 28

Date of Last EDR Contact: 06/01/05

CAL-SITES: Calsites Database

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 05/04/05

Date Made Active at EDR: 06/29/05 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 06/01/05

Elapsed ASTM days: 28

Date of Last EDR Contact: 06/01/05

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/03

Date Made Active at EDR: 06/25/04 Database Release Frequency: Varies Date of Data Arrival at EDR: 05/18/04

Elapsed ASTM days: 38

Date of Last EDR Contact: 02/23/05

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

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Date of Government Version: 04/01/01 Date Made Active at EDR: 07/26/01

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01

Elapsed ASTM days: 58

Date of Last EDR Contact: 04/25/05

NOTIFY 65: Proposition 65 Records

Source: State Water Resources Control Board

Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact

drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93

Date Made Active at EDR: 11/19/93

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93

Elapsed ASTM days: 18

Date of Last EDR Contact: 04/18/05

TOXIC PITS: Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board

Telephone: 916-227-4364

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup

has not yet been completed.

Date of Government Version: 07/01/95

Date Made Active at EDR: 09/26/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95

Elapsed ASTM days: 27

Date of Last EDR Contact: 02/01/05

SWF/LF (SWIS): Solid Waste Information System Source: Integrated Waste Management Board

Telephone: 916-341-6320

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section

4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/14/05 Date Made Active at EDR: 04/05/05

**Database Release Frequency: Quarterly** 

Date of Data Arrival at EDR: 03/15/05

Elapsed ASTM days: 21

Date of Last EDR Contact: 03/15/05

WMUDS/SWAT: Waste Management Unit Database Source: State Water Resources Control Board

Telephone: 916-227-4448

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure

Information, and Interested Parties Information.

Date of Government Version: 04/01/00 Date Made Active at EDR: 05/10/00

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00

Elapsed ASTM days: 30

Date of Last EDR Contact: 03/07/05

LUST: Geotracker's Leaking Underground Fuel Tank Report

Source: State Water Resources Control Board

Contact: Alameda County Environmental Health, (510) 567-6721

Contact: Oakland City Fire, (510) 238-7253

Leaking Underground Storage Tank Incident Reports, LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 05/12/05 Date Made Active at EDR: 06/07/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/12/05

Elapsed ASTM days: 26

Date of Last EDR Contact: 04/13/05

LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-576-2220

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01

Date of Data Arrival at EDR: 02/28/01 Date Made Active at EDR: 03/29/01

Elapsed ASTM days: 29 Database Release Frequency: No Update Planned Date of Last EDR Contact: 02/23/05

LUST REG 2: Fuel Leak List Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

Date of Government Version: 09/30/04

Date Made Active at EDR: 11/19/04

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 10/20/04

Elapsed ASTM days: 30

Date of Last EDR Contact: 04/11/05

LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147

Date of Government Version: 05/19/03

Date Made Active at EDR: 06/02/03

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/19/03

Elapsed ASTM days: 14

Date of Last EDR Contact: 02/14/05

LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 09/07/04

Date Made Active at EDR: 10/12/04

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/07/04

Elapsed ASTM days: 35

Date of Last EDR Contact: 03/29/05

LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291

Date of Government Version: 04/01/05

Date Made Active at EDR: 05/06/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/28/05

Elapsed ASTM days: 8

Date of Last EDR Contact: 04/19/05

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/03

Date Made Active at EDR: 10/07/03 Database Release Frequency: No Update Planned Date of Data Arrival at EDR: 09/10/03

Elapsed ASTM days: 27

Date of Last EDR Contact: 04/12/05

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-346-7491

Date of Government Version: 06/07/05

Date Made Active at EDR: 06/29/05

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 06/07/05

Elapsed ASTM days: 22

Date of Last EDR Contact: 04/15/05

LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-346-7491

Date of Government Version: 02/26/04 Date Made Active at EDR: 03/24/04

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/26/04

Elapsed ASTM days: 27

Date of Last EDR Contact: 03/29/05

**LUST REG 8: Leaking Underground Storage Tanks** 

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-4130

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer

to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/05

Date Made Active at EDR: 03/28/05

Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/15/05

Elapsed ASTM days: 41

Date of Last EDR Contact: 02/08/05

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/01

Date Made Active at EDR: 05/21/01

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 04/23/01

Elapsed ASTM days: 28

Date of Last EDR Contact: 04/19/05

CA BOND EXP. PLAN: Bond Expenditure Plan Source: Department of Health Services

Telephone: 916-255-2118

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/89

Date Made Active at EDR: 08/02/94

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94

Elapsed ASTM days: 6

Date of Last EDR Contact: 05/31/94

### CA UST:

**UST:** Active UST Facilities

Source: SWRCB

Contact: Alameda County Environmental Health, (510) 567-6721

Contact: Oakland City Fire, (510) 238-7253

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/12/05

Date Made Active at EDR: 05/06/05

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/13/05

Elapsed ASTM days: 23

Date of Last EDR Contact: 04/13/05

VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for

DTSC's costs.

Date of Government Version: 02/07/05 Date Made Active at EDR: 03/31/05

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/01/05

Elapsed ASTM days: 30

Date of Last EDR Contact: 03/01/05

INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9 Telephone: 415-972-3368

Date of Government Version: 04/18/05
Date Made Active at EDR: 05/31/05

Database Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: Environmental Protection Agency

Telephone: 415-972-3372

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/18/05 Date Made Active at EDR: 04/13/05

Database Release Frequency: Varies

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land

Source: EPA Region 10 Telephone: 206-553-2857

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/02/05

Date Made Active at EDR: 03/28/05

Database Release Frequency: Varies

CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency

Telephone: 916-341-5851

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/94

Date Made Active at EDR: 09/29/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95

Date of Data Arrival at EDR: 05/16/05

Date of Last EDR Contact: 05/16/05

Date of Data Arrival at EDR: 03/21/05

Date of Last EDR Contact: 02/22/05

Date of Data Arrival at EDR: 02/02/05

Date of Last EDR Contact: 01/31/05

Elapsed ASTM days: 15

Elapsed ASTM days: 23

Elapsed ASTM days: 54

Elapsed ASTM days: 24

Date of Last EDR Contact: 12/28/98

HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board

Telephone: 916-341-5851

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county

source for current data.

Date of Government Version: 10/15/90 Date Made Active at EDR: 02/12/91

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91

Elapsed ASTM days: 18

Date of Last EDR Contact: 07/26/01

## STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

AST: Aboveground Petroleum Storage Tank Facilities Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/24/05

Date of Next Scheduled EDR Contact: 05/02/05

**CLEANERS:** Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-327-4498

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/05 Database Release Frequency: Annually Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 07/04/05

CA WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-341-5227

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/21/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/22/05

Date of Next Scheduled EDR Contact: 06/20/05

**DEED:** Deed Restriction Listing

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/05/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

NFA: No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

a problem to the environment of to public health

Date of Government Version: 02/07/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05

Date of Next Scheduled EDR Contact: 05/30/05

EMI: Emissions Inventory Data

Source: California Air Resources Board

Telephone: 916-322-2990

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/02
Database Release Frequency: Varies

Date of Last EDR Contact: 04/22/05

Date of Next Scheduled EDR Contact: 07/18/05

WIP: Well Investigation Program Case List

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 04/26/05 Database Release Frequency: Varies Date of Last EDR Contact: 04/25/05

Date of Next Scheduled EDR Contact: 07/25/05

REF: Unconfirmed Properties Referred to Another Agency Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 05/04/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 06/01/05 Date of Next Scheduled EDR Contact: 08/29/05

SCH: School Property Evaluation Program

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/07/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/01/05

Date of Next Scheduled EDR Contact: 05/30/05

NFE: Properties Needing Further Evaluation Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 02/07/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/01/05

Date of Next Scheduled EDR Contact: 05/30/05

SLIC: Statewide SLIC Cases

Source: State Water Resources Control Board

Contact: Alameda County Environmental Health, (510) 567-6721

Contact: Oakland City Fire, (510) 238-7253

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills

and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 04/12/05 Database Release Frequency: Varies

Date of Last EDR Contact: 04/13/05

Date of Next Scheduled EDR Contact: 07/11/05

SLIC REG 1: Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220

Date of Government Version: 04/03/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/23/05

Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 09/30/04

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/11/05

Date of Next Scheduled EDR Contact: 07/11/05

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/16/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05

Date of Next Scheduled EDR Contact: 08/15/05

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 11/17/04
Database Release Frequency: Varies

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/05/05

Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583

Date of Government Version: 05/24/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/18/05

Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 6L: SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574

Date of Government Version: 09/07/04

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/07/05

Date of Next Scheduled EDR Contact: 06/06/05

SLIC REG 7: SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491

Date of Government Version: 11/24/04

Database Release Frequency: Varies

Date of Last EDR Contact: 02/22/05

Date of Next Scheduled EDR Contact: 05/23/05

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298

Date of Government Version: 07/01/04

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/06/05

Date of Next Scheduled EDR Contact: 07/04/05

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980

Date of Government Version: 09/10/04

Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05

Date of Next Scheduled EDR Contact: 05/30/05

**HAZNET:** Facility and Manifest Data

Source: California Environmental Protection Agency

Telephone: 916-255-1136

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/02 Database Release Frequency: Annually Date of Last EDR Contact: 02/17/05

Date of Next Scheduled EDR Contact: 05/09/05

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### **LOCAL RECORDS**

#### **ALAMEDA COUNTY:**

#### **Underground Tanks**

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

Date of Government Version: 02/15/05 Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/25/05

Date of Next Scheduled EDR Contact: 07/25/05

#### **Contaminated Sites**

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 05/25/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 04/25/05

Date of Next Scheduled EDR Contact: 07/25/05

#### **CONTRA COSTA COUNTY:**

#### Site List

Source: Contra Costa Health Services Department

Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/04/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact; 02/28/05

Date of Next Scheduled EDR Contact: 05/30/05

### **FRESNO COUNTY:**

## **CUPA Resources List**

Source: Dept. of Community Health

Telephone: 559-445-3271

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/19/05 Date of Next Scheduled EDR Contact: 05/09/05

### KERN COUNTY:

### **Underground Storage Tank Sites & Tank Listing**

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700

Kern County Sites and Tanks Listing.

Date of Government Version: 05/10/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 05/02/05
Date of Next Scheduled EDR Contact: 09/05/05

#### LOS ANGELES COUNTY:

List of Solid Waste Facilities

Source: La County Department of Public Works

Telephone: 818-458-5185

Date of Government Version: 02/01/05

Database Release Frequency: Varies

Date of Next

Date of Last EDR Contact: 02/18/05

Date of Next Scheduled EDR Contact: 05/16/05

City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department

Telephone: 310-524-2236

Date of Government Version: 05/31/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/16/05

Date of Next Scheduled EDR Contact: 08/15/05

City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department

Telephone: 562-570-2563

Date of Government Version: 03/28/03

Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05

Date of Next Scheduled EDR Contact: 05/23/05

City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department

Telephone: 310-618-2973

Date of Government Version: 03/24/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/28/05

Date of Next Scheduled EDR Contact: 05/16/05

City of Los Angeles Landfills

Source: Engineering & Construction Division

Telephone: 213-473-7869

Date of Government Version: 03/01/05 Date of Last EDR Contact: 03/18/05

Database Release Frequency: Varies Date of I

Date of Next Scheduled EDR Contact: 06/13/05

**HMS: Street Number List** 

Source: Department of Public Works

Telephone: 626-458-3517

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 02/28/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/05

Date of Next Scheduled EDR Contact: 05/16/05

**Site Mitigation List** 

Source: Community Health Services

Telephone: 323-890-7806

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/09/05 Date of Last EDR Contact: 02/14/05

Database Release Frequency: Annually Date of Next Scheduled EDR Contact: 05/16/05

San Gabriel Valley Areas of Concern

Source: EPA Region 9 Telephone: 415-972-3178

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98 Date of Last EDR Contact: 07/06/99

Database Release Frequency: No Update Planned Date of Next Scheduled EDR Contact: N/A

#### MARIN COUNTY:

**Underground Storage Tank Sites** 

Source: Public Works Department Waste Management

Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 02/08/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/31/05

Date of Next Scheduled EDR Contact: 05/02/05

NAPA COUNTY:

**Sites With Reported Contamination** 

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Date of Government Version: 03/29/05

Database Release Frequency: Semi-Annually Date of Next Scheduled EDR Contact: 06/27/05

Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Date of Government Version: 03/29/05

Database Release Frequency: Annually

Date of Last EDR Contact: 03/28/05

Date of Last EDR Contact: 03/28/05

Date of Next Scheduled EDR Contact: 06/27/05

**ORANGE COUNTY:** 

List of Underground Storage Tank Cleanups

Source: Health Care Agency Telephone: 714-834-3446

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/05

Date of Next Scheduled EDR Contact: 06/06/05

List of Underground Storage Tank Facilities

Source: Health Care Agency Telephone: 714-834-3446

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/11/05

Date of Next Scheduled EDR Contact: 06/06/05

List of Industrial Site Cleanups

Source: Health Care Agency Telephone: 714-834-3446

Petroleum and non-petroleum spills.

Date of Government Version: 03/01/05

Database Release Frequency: Annually

Date of Last EDR Contact: 03/11/05

Date of Next Scheduled EDR Contact: 06/06/05

PLACER COUNTY:

**Master List of Facilities** 

Source: Placer County Health and Human Services

Telephone: 530-889-7312

List includes aboveground tanks, underground tanks and cleanup sites.

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Date of Government Version: 04/05/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

#### RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Source: Department of Public Health

Telephone: 951-358-5055

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/24/05 Date of Last EDR Contact: 04/18/05

Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 07/18/05

**Underground Storage Tank Tank List** 

Source: Health Services Agency Telephone: 951-358-5055

Date of Government Version: 05/24/05 Date of Last EDR Contact: 04/18/05

Database Release Frequency: Quarterly

Date of Next Scheduled EDR Contact: 07/18/05

#### **SACRAMENTO COUNTY:**

#### **CS - Contaminated Sites**

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Date of Government Version: 04/06/05 Date of Last EDR Contact: 05/06/05

Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 08/01/05

### **ML - Regulatory Compliance Master List**

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks,

waste generators.

Date of Government Version: 03/29/05 Date of Last EDR Contact: 05/06/05

Database Release Frequency: Quarterly

Date of Next Scheduled EDR Contact: 08/01/05

## **SAN BERNARDINO COUNTY:**

#### **Hazardous Material Permits**

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers,

hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/25/05 Date of Last EDR Contact: 03/07/05

Database Release Frequency: Quarterly Date of Next Scheduled EDR Contact: 06/06/05

### SAN DIEGO COUNTY:

## **Solid Waste Facilities**

Source: Department of Health Services

Telephone: 619-338-2209

San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00 Database Release Frequency: Varies Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

## **Hazardous Materials Management Division Database**

Source: Hazardous Materials Management Division

Telephone: 619-338-2268

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/05 Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/22/05
Date of Next Scheduled EDR Contact: 07/04/05

### SAN FRANCISCO COUNTY:

#### **Local Oversite Facilities**

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920

Date of Government Version: 03/09/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

## **Underground Storage Tank Information**

Source: Department of Public Health

Telephone: 415-252-3920

Date of Government Version: 03/09/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/07/05

Date of Next Scheduled EDR Contact: 06/06/05

#### SAN MATEO COUNTY:

## **Fuel Leak List**

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

Date of Government Version: 05/05/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

#### **Business Inventory**

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 05/12/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/11/05
Date of Next Scheduled EDR Contact: 07/11/05

### SANTA CLARA COUNTY:

#### **Fuel Leak Site Activity Report**

Source: Santa Clara Valley Water District

Telephone: 408-265-2600

Date of Government Version: 03/29/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 03/29/05 Date of Next Scheduled EDR Contact: 06/27/05

Hazardous Material Facilities

Source: City of San Jose Fire Department

Telephone: 408-277-4659

Date of Government Version: 01/14/05 Database Release Frequency: Annually Date of Last EDR Contact: 03/07/05 Date of Next Scheduled EDR Contact: 06/06/05

**SOLANO COUNTY:** 

**Leaking Underground Storage Tanks** 

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770

Date of Government Version: 04/18/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 06/13/05

**Underground Storage Tanks** 

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770

Date of Government Version: 04/18/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/18/05
Date of Next Scheduled EDR Contact: 06/13/05

**SONOMA COUNTY:** 

Leaking Underground Storage Tank Sites

Source: Department of Health Services

Telephone: 707-565-6565

Date of Government Version: 04/25/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 04/25/05

Date of Next Scheduled EDR Contact: 07/25/05

SUTTER COUNTY:

**Underground Storage Tanks** 

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500

Date of Government Version: 01/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/18/05

Date of Next Scheduled EDR Contact: 07/04/05

**VENTURA COUNTY:** 

Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/04 Database Release Frequency: Annually Date of Last EDR Contact: 02/23/05

Date of Next Scheduled EDR Contact: 05/23/05

**Listing of Underground Tank Cleanup Sites** 

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Underground Storage Tank Cleanup Sites (LUST).

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Date of Government Version: 03/01/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/18/05
Date of Next Scheduled EDR Contact: 06/13/05

## **Underground Tank Closed Sites List**

Source: Environmental Health Division

Telephone: 805-654-2813

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/30/05 Database Release Frequency: Quarterly

Date of Next Scheduled EDR Contact: 07/11/05

### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste

Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/01/05

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/18/05

Date of Last EDR Contact: 04/15/05

Date of Next Scheduled EDR Contact: 06/13/05

#### YOLO COUNTY:

#### Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health

Telephone: 530-666-8646

Date of Government Version: 04/19/05 Database Release Frequency: Annually Date of Last EDR Contact: 04/18/05

Date of Next Scheduled EDR Contact: 07/18/05

### **EDR PROPRIETARY HISTORICAL DATABASES**

EDR Historical Gas Station and Dry Cleaners: EDR has searched select national collections of business directories and has collected listings of potential dry cleaner and gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning and gas station/filling station/service station establishments. The categories reviewed included, but were not limited to: gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, dry cleaner, cleaners, laundry, laundromat, cleaning/laundry, wash & dry, etc.

This information is meant to assist and complement environmental professionals in their conduct of environmental site assessments, and is not meant to be a substitute for a full historical investigation as defined in ASTM E1527. The information provided in this proprietary database may or may not be complete; i.e., the absence of a dry cleaner or gas station/filling station/service station site does not necessarily mean that such a site did not exist in the area covered by this report.

(A note on "dry cleaning" sites: it is not possible for EDR to differentiate between establishments that use PERC on-site as a cleaning solvent and sites that function simply as drop-off and pick-up locations or that are traditional wet cleaninglaundry facilities. Therefore, it is essential for environmental professionals to incorporate professional judgment in the evaluation of each site.)

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

#### **BROWNFIELDS DATABASES**

VCP: Voluntary Cleanup Program Properties Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for

DTSC's costs.

Date of Government Version: 02/07/05 Database Release Frequency: Quarterly Date of Last EDR Contact: 03/01/05

Date of Next Scheduled EDR Contact: 05/30/05

US BROWNFIELDS: A Listing of Brownfields Sites Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territones, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/10/05 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 03/14/05
Date of Next Scheduled EDR Contact: 06/13/05

US INST CONTROL: Sites with Institutional Controls

Source: Environmental Protection Agency

Telephone: 703-603-8867

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05 Database Release Frequency: Varies Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

### **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

# Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

#### STREET AND ADDRESS INFORMATION

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## **GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

EVANS BROTHERS PROPERTY 10800 EDES AVENUE OAKLAND, CA 94603

### **TARGET PROPERTY COORDINATES**

Latitude (North): 37.731701 - 37° 43′ 54.1″ Longitude (West): 122.176003 - 122° 10′ 33.6″

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 572610.2 UTM Y (Meters): 4176161.8

Elevation: 34 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

## **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map:

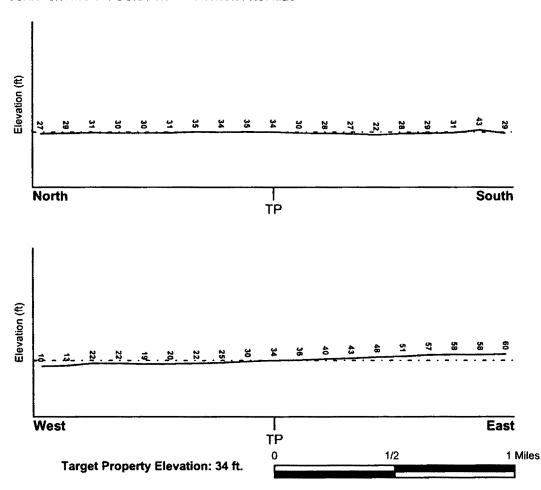
37122-F2 SAN LEANDRO, CA

General Topographic Gradient: General WSW

Source:

USGS 7.5 min quad index

### **SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE** 

**FEMA Flood** 

**Target Property County** 

Electronic Data

ALAMEDA, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

0650480025B

Additional Panels in search area:

0600130001B 0600010080A

0600010080A

**NATIONAL WETLAND INVENTORY** 

**NWI Electronic** 

NWI Quad at Target Property

Data Coverage

SAN LEANDRO

YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## Site-Specific Hydrogeological Data\*:

Search Radius:

1.25 miles

Status:

Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION	GENERAL DIRECTION
FROM TP	GROUNDWATER FLOW
1/4 - 1/2 Mile NNW	SW
1/4 - 1/2 Mile WNW	S
1/4 - 1/2 Mile NW	SW
1/4 - 1/2 Mile NW	Varies
1/4 - 1/2 Mile NW	SW
1/2 - 1 Mile NNW	NW
1/2 - 1 Mile North	NW
	FROM TP  1/4 - 1/2 Mile NNW  1/4 - 1/2 Mile WNW  1/4 - 1/2 Mile NW  1/2 - 1 Mile NNW

<sup>\* \$1998</sup> Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
C12	1/2 - 1 Mile North	NE
C13	1/2 - 1 Mile North	NE,NW,Varies
C14	1/2 - 1 Mile North	NE
15	1/2 - 1 Mile ENE	NE
17	1/2 - 1 Mile East	W
D18	1/2 - 1 Mile SSE	SE
D19	1/2 - 1 Mile SSE	WSW
20	1/2 - 1 Mile NNE	NE
E21	1/2 - 1 Mile NNW	SE
E22	1/2 - 1 Mile NNW	SE
E23	1/2 - 1 Mile NNW	SE

For additional site information, refer to Physical Setting Source Map Findings.

# **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: DANVILLE

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Bou	Boundary Classification		fication			
Layer	Upper Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	18 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 6.60
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.06	Max: 8.40 Min: 6.60
3	38 inches	50 inches	gravelly - sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 8.40 Min: 7.40
4	50 inches	67 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 8.40 Min: 7.40
5	67 inches	78 inches	stratified	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 8.40 Min: 7.40

# OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam

clay loam silt loam clay

Surficial Soil Types:

loam clay loam silt loam clay

Shallow Soil Types:

gravelly - sandy clay loam

Deeper Soil Types:

sandy clay loam

silt loam

clay silty clay loam

#### **ADDITIONAL ENVIRONMENTAL RECORD SOURCES**

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

LOCATION

#### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	FROM TP
A2	USGS3235863	1/4 - 1/2 Mile NW
3	USGS3235851	1/4 - 1/2 Mile SE
B8	USGS3235865	1/4 - 1/2 Mile NNW
10	USGS3235868	1/2 - 1 Mile NNW
16	USGS3235855	1/2 - 1 Mile East

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found	**************************************	

Note: PWS System location is not always the same as well location.

#### STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 1456786.2s EQUECIAN WAY Real Body SE SAURONO CA 1 Miles **County Boundary** Major Roads Groundwater Flow Direction Contour Lines (GI) Indeterminate Groundwater Flow at Location Earthquake Fault Lines GV Groundwater Flow Varies at Location × **Airports** Closest Hydrogeological Data Earthquake epicenter, Richter 5 or greater Oil, gas or related wells 0 Water Wells **(P) Public Water Supply Wells** Cluster of Multiple Icons

TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: Evans Brothers Property 10800 Edes Avenue Oakland CA 94603 CUSTOMER: CONTACT: INQUIRY #:

Brighton Environmental Robert E. Roat 1456786.2s

Map ID Direction Distance Elevation

**Database** 

**EDR ID Number** 

NNW 1/4 - 1/2 Mile Lower

Site ID: Groundwater Flow: 01-1654 SW

**AQUIFLOW** 

66632

Shallow Water Depth: Deep Water Depth:

Not Reported Not Reported 13 ft

Average Water Depth: 12/19/1989 Date:

NW 1/4 - 1/2 Mile Lower

**FED USGS** 

USGS3235863

Agency cd:

**USGS** 

Site no:

374412122104901

Site name: Latitude:

002S003W22K008M 374412

Dec lat:

37.73659599

Longitude: Dec Ion: Coor accr:

1221049 -122,18135549

Coor meth: Latlong datum: District:

Altitude datum:

NAD27 06 001

Dec lattong datum: State: Country:

Location map:

Altitude:

Site type:

NAD83 06 US

County: Land net: SAN LEANDRO Map scale: Altitude method: Not Reported Not Reported

Not Reported Not Reported Not Reported Not Reported

Altitude accuracy: Hydrologic: Topographic:

San Francisco Bay. California. Area = 1200 sq.mi.

Not Reported

Date construction:

1948 PST

Date inventoried:

Ground-water other than Spring Not Reported

Mean greenwich time offset:

Single well, other than collector or Ranney type

Local standard time flag: Aquifer Type:

Not Reported

Type of ground water site:

Aquifer: Not Reported Well depth: 551 Hole depth: Not Reported Source of depth data: Not Reported Project number: Not Reported 0000-00-00 Real time data flag:

Daily flow data end date: 0000-00-00 Peak flow data begin date: 0000-00-00 Daily flow data begin date: Daily flow data count: Peak flow data end date:

0000-00-00 Peak flow data count: Water quality data begin date: 1998-08-12 Water quality data end date: 1998-08-12 Water quality data count: Ground water data begin date: 0000-00-00

Ground water data count: 0

Ground water data end date: 0000-00-00

Ground-water levels, Number of Measurements: 0

1/4 - 1/2 Mile Lower

**FED USGS** 

USGS3235851

Agency cd:

USGS

Site no:

374339122100601

Site name:

002S003W26M001M

Latitude:

374339

Longitude:

1221006

Dec lat: Coor meth: 37,72742959

Dec Ion: Coor accr:

State:

-122.16941058

Latlong datum:

NAD27

Dec latlong datum:

NAD83 06 US

District: County: Land net:

06 001 Not Reported

Country: Location map: Altitude:

SAN LEANDRO 40

Map scale: Altitude method: Altitude datum:

Not Reported М

Altitude accuracy: Hydrologic:

San Francisco Bay. California. Area = 1200 sq.mi.

NAVD88

Topographic:

Not Reported

Site type:

Ground-water other than Spring

Date construction: Mean greenwich time offset: 1966 **PST** 

Date inventoried:

Not Reported

Type of ground water site:

Single well, other than collector or Ranney type

Local standard time flag: Aguifer Type:

Not Reported

Aquifer: Well depth: Not Reported

Hole depth:

Not Reported

Source of depth data: Real time data flag:

other reported Not Reported

Project number: Daily flow data begin date: Daily flow data count: Peak flow data end date:

Not Reported Not Reported Not Reported Not Reported

Not Reported Daily flow data end date: Peak flow data begin date: Not Reported Peak flow data count: Not Reported Water quality data end date: Not Reported Ground water data begin date: Not Reported

Ground water data count: Not Reported

Water quality data begin date: Water quality data count: Ground water data end date:

Not Reported Not Reported Not Reported

Ground-water levels, Number of Measurements: 0

Shallow Water Depth:

Deep Water Depth: Average Water Depth:

Groundwater Flow:

Deep Water Depth:

Shallow Water Depth:

Average Water Depth:

ŴNW 1/4 - 1/2 Mile Lower

Site ID: Groundwater Flow: 01-2215

S 2.0

12.0

Not Reported

**AQUIFLOW** 67908

A5 NW 1/4 - 1/2 Mile

Lower

A6 NW Site ID:

Date:

01-1740

SW

01/27/1992

Not Reported

Not Reported Not Reported **AQUIFLOW** 51700

Date:

Site ID: Groundwater Flow:

Shallow Water Depth:

01-1740

05/24/1991

Varies Not Reported

Deep Water Depth: Average Water Depth: Not Reported Not Reported 06/22/1984

**AQUIFLOW** 51699

1/4 - 1/2 Mile Lower

Date:

01-1740

SW

**AQUIFLOW** 

51341

NW 1/4 - 1/2 Mile Lower

Site ID:

Date:

Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth:

Not Reported Not Reported Not Reported 07/11/1996

Map ID Direction Distance Elevation

**Database EDR ID Number FED USGS** USGS3235865

**B8** NNW 1/4 - 1/2 Mile Lower

Agency cd:

USGS

Site no:

374418122104201

Site name: Latitude:

Longitude:

Dec Ion:

002S003W22Q002M 374418 1221042

-122,179411

Dec lat: Coor meth: Lationo datum: District:

37.73826259 M NAD27

Coor accr. Dec lattong datum: State: Country: Location map:

NAD83 06 US SAN LEANDRO

County: Land net: Map scale: Altitude method:

001 Not Reported 24000 М

Altitude: Altitude accuracy: Hydrologic:

25

Altitude datum: San Francisco Bay, California. Area = 1200 sq.mi.

Hole depth:

NGVD29

06

Topographic:

Not Reported

Ground-water other than Spring Date construction:

Not Reported

Site type: Date inventoried:

Not Reported

Mean greenwich time offset: Type of ground water site:

Single well, other than collector or Ranney type

Local standard time flag: Aquifer Type:

Not Reported Aquifer: Not Reported Not Reported

Well depth: Source of depth data: Not Reported Real time data flag:

Daily flow data end date: 0000-00-00 Peak flow data begin date: 0000-00-00

Peak flow data count: Water quality data end date:1999-12-07 Ground water data begin date: 1999-12-06

Project number: Daily flow data begin date: Daily flow data count:

Not Reported Not Reported 0000-00-00

0000-00-00 Peak flow data end date: Water quality data begin date: 1999-12-06 Water quality data count:

11 Ground water data end date: 1999-12-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1999-12-06 40.80

**B9** NNW

1/2 - 1 Mile

Lower

Site ID:

Date:

Groundwater Flow:

Shallow Water Depth: Deep Water Depth: Average Water Depth: 01-0644 NW

Not Reported Not Reported Not Reported 03/06/1997

**AQUIFLOW** 65415

1/2 - 1 Mile Lower

**FED USGS** 

USGS3235868

Agency cd:

USGS

Site no:

Dec lat:

374425122104201

Site name:

002S003W22L003M

Latitude:

374423.66

Longitude: Dec Ion:

1221042.74 -122.17961657

Coor meth:

37,73983476 M

Coor accr: Dec latlong datum:

S NAD83 06

Latlong datum: District: County:

NAD27 06

State: Country: Location map:

US SAN LEANDRO

001 Land net:

Not Reported 24000

Altitude: Altitude accuracy: 23

Map scale: Altitude method:

M

Hydrologic:

2.5

Altitude datum: San Francisco Bay. California. Area = 1200 sq.mi. NGVD29

Topographic:

Site type:

Ground-water other than Spring

Date construction: PST

19670111

Date inventoried: Local standard time flag: 19981211 ٧

Mean greenwich time offset: Type of ground water site:

Single well, other than collector or Ranney type

Not Reported

**Aquifer Type:** Aquifer:

Not Reported

Hole depth:

957

Well depth: Source of depth data: Real time data flag:

945 logs

Project number: Daily flow data begin date:

Not Reported 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count:

0000-00-00

Peak flow data begin date: 0000-00-00 Peak flow data count:

Peak flow data end date: Water quality data begin date: 1998-08-12

Water quality data end date: 1999-03-24

Water quality data count:

Ground water data begin date: 0000-00-00

Ground water data end date:

0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

Shallow Water Depth:

Average Water Depth:

Deep Water Depth:

North 1/2 - 1 Mile Lower

Site ID:

Groundwater Flow:

01-1180 NW

10.5 11

Not Reported 03/18/1987

C12

North 1/2 - 1 Mile Lower

Site ID:

Date:

Groundwater Flow: Shallow Water Depth:

Average Water Depth:

Deep Water Depth:

NE

01-1180

10.5 11

Not Reported

03/05/1987

Date:

C13 North 1/2 - 1 Mile Lower

Site ID:

Groundwater Flow: Shallow Water Depth: 01-2269

NE,NW,Varies

10.5 11

Deep Water Depth: Average Water Depth:

Not Reported 03/05/1987

**AQUIFLOW** 

**AQUIFLOW** 

**AQUIFLOW** 

55750

55749

55752

C14 North 1/2 - 1 Mile Lower

Site ID:

Date:

Date:

Groundwater Flow: Shallow Water Depth:

Deep Water Depth:

Average Water Depth:

01-0082 NE

Not Reported Not Reported Not Reported

06/26/1986

**AQUIFLOW** 

55751

Map ID Direction Distance Elevation Database **EDR ID Number** 01-1380 Site ID: ENE **AQUIFLOW** 51538 Groundwater Flow: NE 1/2 - 1 Mile Shallow Water Depth: 6.0 Higher Deep Water Depth: 9.0 Average Water Depth: Not Reported 05/08/1991 Date: East **FED USGS** USGS3235855 1/2 - 1 Mile Higher Agency cd: USGS Site no: 374358122094301 Site name: 002S003W26C003M Latitude: 374358 37.73270717 Longitude: 1220943 Dec lat: Dec Ion: -122.16302151 Coor meth: Lationg datum: NAD27 Coor accr: NAD83 Dec lattong datum: District: 06 State: 06 County: 001 Not Reported Country: US Land net: SAN LEANDRO Not Reported Location map: Map scale: Altitude: 53 Altitude method: М NGVD29 Altitude accuracy: 005 Altitude datum: San Francisco Bay, California. Area = 1200 sq.mi. Hydrologic: Topographic: Not Reported Ground-water other than Spring 19820807 Site type: Date construction: PST Date inventoried: Not Reported Mean greenwich time offset: Local standard time flag: Type of ground water site: Single well, other than collector or Ranney type Aquifer Type: Not Reported Aquifer: Not Reported Well depth: 100 Hole depth: 100 Not Reported Source of depth data: logs Project number: Daily flow data begin date: 0000-00-00 Real time data flag: Daily flow data end date: 0000-00-00 Daily flow data count: Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1998-11-23 Peak flow data count: Water quality data end date: 1999-03-25 Water quality data count: 0000-00-00 Ground water data begin date: 0000-00-00 Ground water data end date: Ground water data count: 0 Ground-water levels, Number of Measurements: 0 01-1371 17 Site ID: **AQUIFLOW** 67918 East Groundwater Flow: W 1/2 - 1 Mile Shallow Water Depth: Not Reported Higher Deep Water Depth: Not Reported Average Water Depth: 6.7 Date: 08/26/1993 D18 Site ID: 01-1903 **AQUIFLOW** 53511 SSE Groundwater Flow: SE 1/2 - 1 Mile

Shallow Water Depth:

Deep Water Depth: Average Water Depth:

Date:

Higher

Not Reported

Not Reported

7-7.5 12/29/1993

Map ID Direction Distance Elevation			Database	EDR ID Number
D19 SSE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1903 WSW Not Reported Not Reported 12.7 10/21/1998	AQUIFLOW	53512
20 NNE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0122 NE Not Reported Not Reported 15 ft 06/22/1992	AQUIFLOW	66630
E21 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1100 SE 2.0 f 2.5 f Not Reported 05/27/1993	AQUIFLOW	51907
E22 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2187 SE Not Reported Not Reported 26 ft 12/07/1989	AQUIFLOW	51848
E23 NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2187 SE Not Reported Not Reported Not Reported 08/16/1990	AQUIFLOW	51849

#### **AREA RADON INFORMATION**

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
Handrigues			
94603	4	0	0.00

Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94603

Number of sites tested: 1

% 4-20 pCi/L % >20 pCi/L Area Average Activity % <4 pCi/L Living Area - 1st Floor 0.600 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

#### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS

1:24,000- and 1:25,000-scale topographic quadrangle maps.

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select countries across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

#### **HYDROGEOLOGIC INFORMATION**

# AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

#### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Senes DDS - 11 (1994).

## STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

#### **FEDERAL WATER WELLS**

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### STATE RECORDS

#### **California Drinking Water Quality Database**

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

#### California Oil and Gas Well Locations for District 2, 3, 5 and 6

Source: Department of Conservation

Telephone: 916-323-1779

#### **RADON**

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

#### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

#### **OTHER**

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.